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#### ABSTRACT

This booklet consists almost entirely of demographic data on Ohio presented in the form of charts and graphs. The information, for the most part, focuses on the period from 1980 to 1987 and is categorized into five sections: Population, Households, Families and Health; Employment; Income and "Txes; and Miscellaneous Ohio Information. Much of the data throughout the book is organized by county. Topic areas include: percent population change; turnaround counties, 1970-1980 and 1980-1987; percent net migration: annual average crude birth rate; population under 18; population over 50; and median age. A brief analysis indicates Ohio's population has remained relatively steady since 1980, with declines in core metropolitan counties and growth in fringe metropolitan counties. The household section includes information on numbers of households, marriages, divorces, live births, deaths, and causes of death. The employment section shows unemployment rates, average total employed in 1987, percentage of change, and several types of data on farming. Among other data the income section shows average weekly earnings; median household effective buying income; percent households below \$10,000 income; state government revenues per capita; Ohio state rankings for tax collections; the federal, state, and local tax burden; revenue sources and expenditures; and taxable general tangible personal property. The miscellaneous section offers information on land use in Ohio since 1900, National Park and Forest Service areas, outdoor recreation facilities, physiographic regions, and rural zoning. There is a glossary and an information form for the user. (TES)

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## OHIO INFORMATION PACKAGE

# Community and Natural Resource Development

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#### WORLD POPULATION AND GROWTH, 1988

	Population (Millions)	Density	Birth Rate	Death Rate	Annual Growth	Years To Double
World	5,128	99	28	10	1.7	40
Africa	623	53	44	15	2.9	24
Northern	138	42	39	11	2.8	25
Western	194	82	47	18	2.9	24
Eastern	186	76	48	15	3.3	21
Middle	64	25	44	17	2.7	25
Southern	40	38	34	10	2.3	30
Asia	2,995	281	28	10	1.8	38
Western	124	71	37	9	2.8	25
Southern	1,137	434	35	13	2.2	31
Southeast	433	250	31	9	2.1	33
East	1,302	286	20	7	1.3	52
North America	272	30	16	9	0.7	98
Latin America	429	54	29	8	2.2	32
Central America	111	115	32	7	2.5	27
Caribbean	33	359	26	8	1.8	38
Tropical So. America	238	44	30	8	2.2	32
Temperate So. America	48	33	23	8	1.5	46
Europe	497	264	13	10	0.3	266
Nort.ern	84	138	13	11	0.2	373
Western	156	407	12	10	0.2	398
Eastern	113	296	15	11	0.4	190
Southern	144	283	12	9	0.3	219
USSR	286	33	20	10	1.0	68
Oceania	26	8	20	8	1.2	59

Source: Population Reference Bureau, 1988

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Population and Growth, 1988 Selected Countries

Nation	Population (Millions)	Density /Square Mile	Birth/Death Rate	Annual Growth	Years To Nouble	Area In Square Miles	
World	5,128	99	28/10	1.7	40	51,720	
China	1,087	293	21/7	1.4	49	3,705.4	
Japan	123	856	11/6	0.5	133	143.7	
Taiwan	20	1,439	16/5	1.1	63	12.5	
India	817	644	33/13	2.0	35	1,266.6	
Belgium	10	855	12/11	0.1	1,034	11.7	
Netherlands	15	1,042	13/9	0.4	169	14.4	
West Germany	61	635	10/11	-0.1		96	
Hungary	11	306	12/14	-0.2			
France	56	265	14/10	0.4	166	211.2	
United Kingdom	57	603	13/12	0.2	408	94.2	
USSR	286	33	20/10	1.0	68	8,649.5	
Mexico	84	110	30/6	2.4	29	761.6	
Libya	4	6	39/8	3.1	22	679.4	
Kuwait	2	290	32/3	2.9	24	6.9	
Sweden	8	46	12/11	0.1	673	173.7	
Canada	26	7	15/7	0.7	94	3,851.8	
United States	246	68	16/9	0.7	99	3,615.1	

ERIC rce: Population Reference Bureau, 1988

CNKD, January 1989, Ohio Cooperative Extension Service, OSU

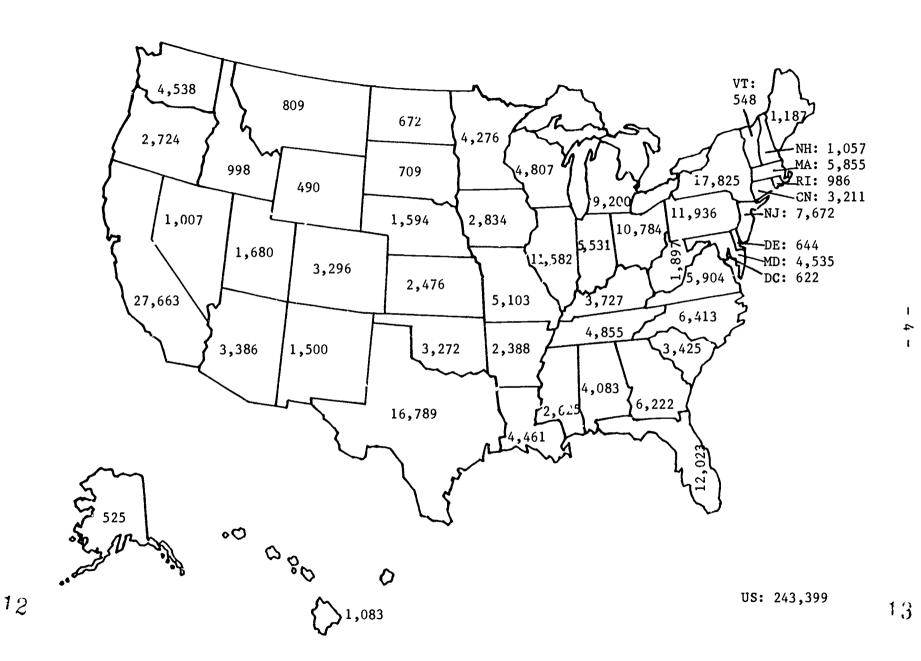
World Population and Selected Data, 1988 Selected Countries

				ducties			
Nation	Population (Millions)	Projected 2,000	Percent Under 15 Yrs	Percent 65 & Over	Life Expectancy	Infant Mortality Rate	Per Capita GNP
World	5,128	6,178	33	6	63	77	\$ 3,010
China	1,087	1,212	29	6	66	44	.300
Japan	123	130	21	11	78	5	12,850
Taiwan	20	22	29	5	73	7	NA
India	817	1,013	38	4	57	104	270
Belgium	10	10	19	14	75	10	9,230
Netherlands	15	15	19	12	76	8	10,050
West Germany	61	60	15	15	75	9	12,080
Hungary	11	11	21	13	70	19	2,010
France	56	58	21	13	75	8	10,740
United Kingdom	57	57	19	15	75	10	8,920
USSR	286	311	26	9	69	25	7,400
Mexico	84	105	42	4	66	50	1,850
Libya	4	6	45	3	65	74	7,500
Kuwait	2	3	37	1	72	18	13,890
Sweden	8	8	18	18	77	6	13,170
Canada	26	28	21	11	76	8	14,100
Jnited States	246	268	22	12	75	10	17,500

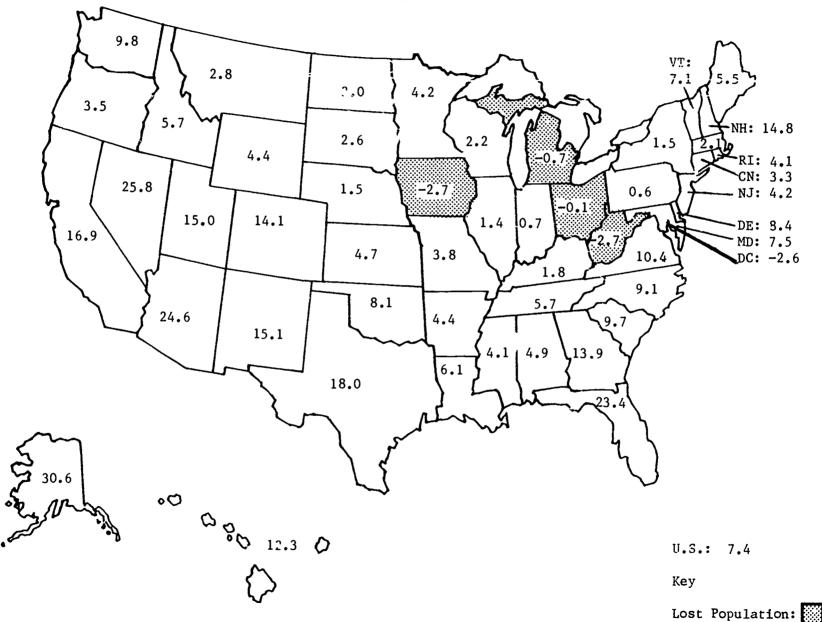
Source: Population Reference Bureau, 1988

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1980-1987

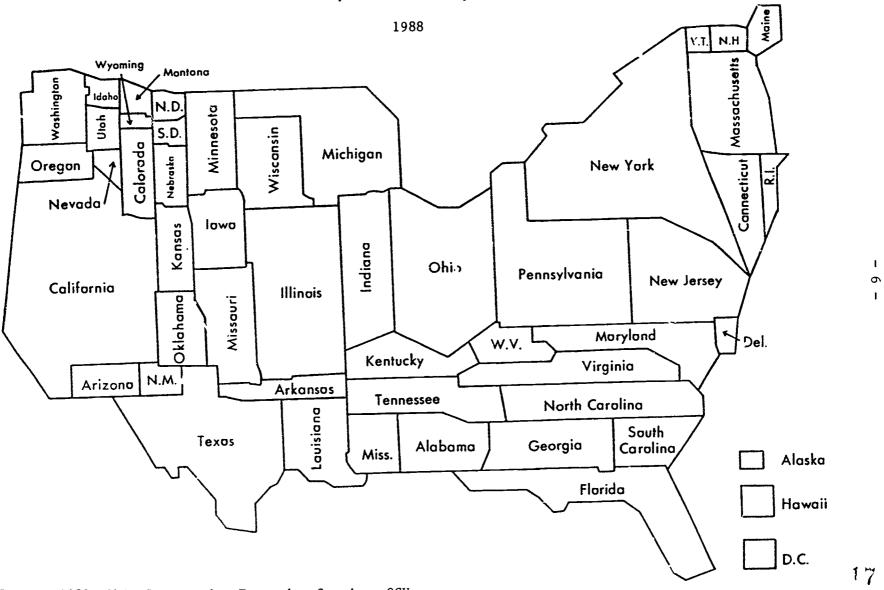


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#### United States

#### Proportionate to Population



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#### Population Estimates Ohio by County 1987



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#### County Population Data

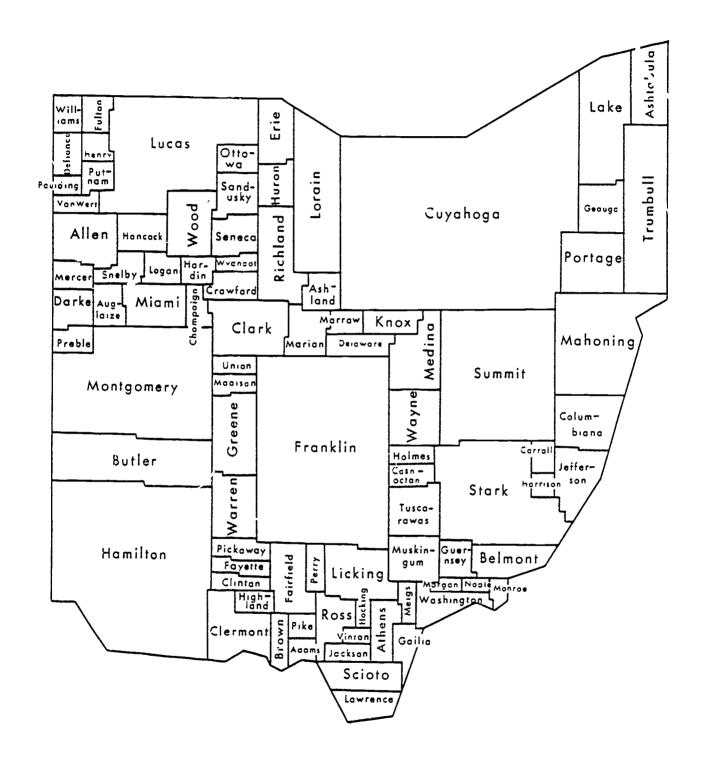
Eight Largest Counties (Pop.)	Popu	% of Popul	% of Population		
In Rank Order ('85)	1980	1987*	1980	1987	
Ill Ralle Older ( 33)			12 00	13.38	
Cuyahoga	1,498,295	1,443,400	13.88		
Franklin	869,109	921,000	8.05	8.54	
Hamilton	873,136	873,900	8.09	8.10	
Top 3 Subtotal	<b>3,2</b> 40 <b>,</b> 540	3,238,300	30.02	30.03	
	571,697	569,190	5.29	5.28	
Montgomery	524,472	509,100	4.85	4.72	
Summit		462,900	4.37	4.29	
Lucas	471,741	370,400	3.51	3.43	
Stark	378,823	273,000	2.68	2.53	
Mahoning	239,487	273,000	2.00		
Totals**	5,476,760	5,422,800	50.76	<b>50.</b> 28	
Noble Vinton	11,310 11,584 14,241	11,400 11,500 14,200	.10 .11 .13	.11 .13	
Morgan	17,382	15,500	•16	.14	
Monroe	18,152	15,700	•17	• 1	
Harrison	21,302	21,000	• 20	.19	
Paulding	22,651	22,300	• 22	• 2	
Wyandot Meigs	23,641	23,800	• 22	• 2	
Totals**	140,263	13 <b>5,400</b>	1.30	1.2	
IVLAIS	·	1980	<u>1987</u>		
Average Population Per County			1 / / ¬ / X		
Average ropulation for country		122,968	122,578		
Median Population Counties	Huron	122,968 54,600 Huron 53,800 Darke	55,800		

Sources: Bureau of the Census, Population Reports
Ohio Data Users Center, Ohio Department of Development
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



<sup>\*</sup>Estimates to nearest 100
\*\*Totals may not add due to counding

## OHIO COUNTIES, PROPORTIONATE TO POPULATION 1980



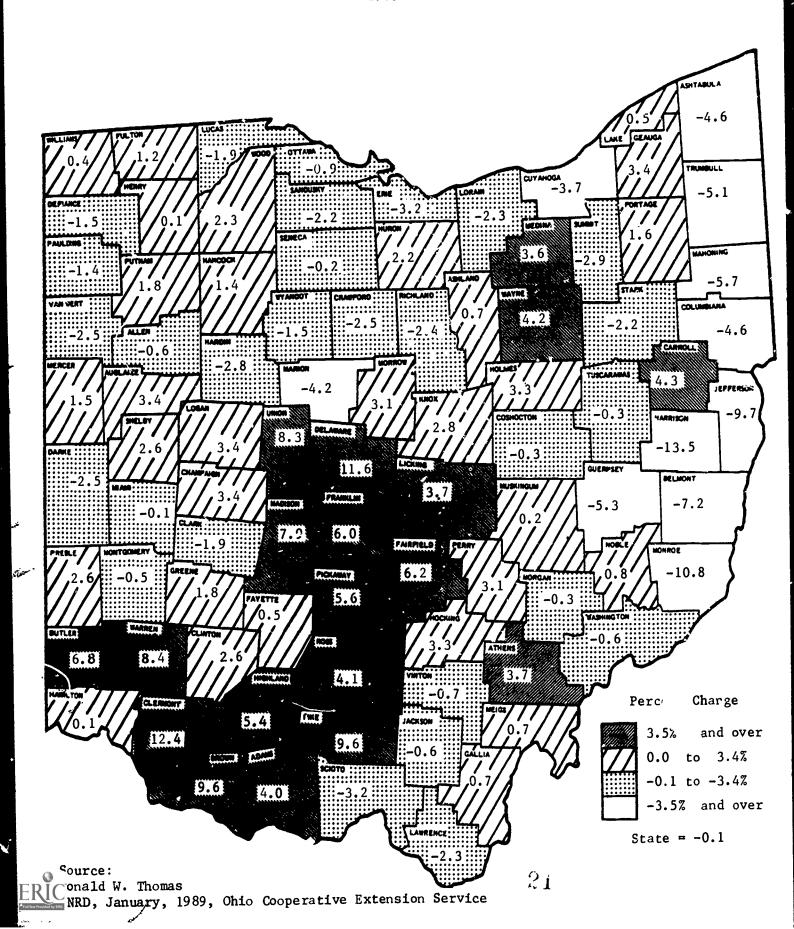
Source and Preparation: D. W. Thomas, Department of Agricultural Economics, Ohio State University (based on an earlier version

by William Papier, OBES)

CNRD, January 1989, Ohio Cooperative Extension Service, OSU

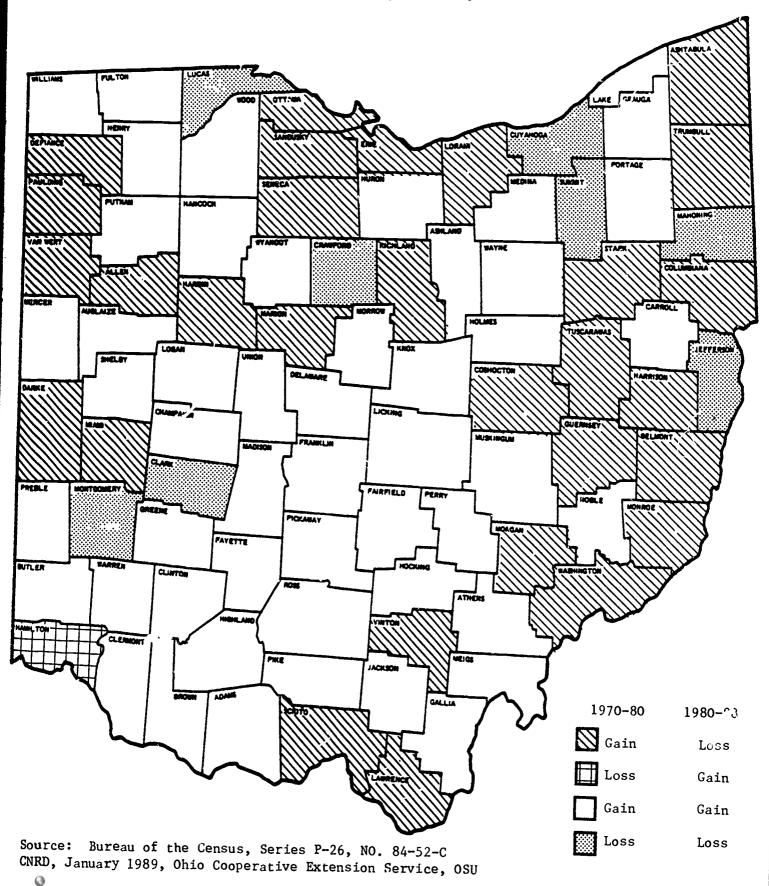


### Percent Population Change 1980-1987



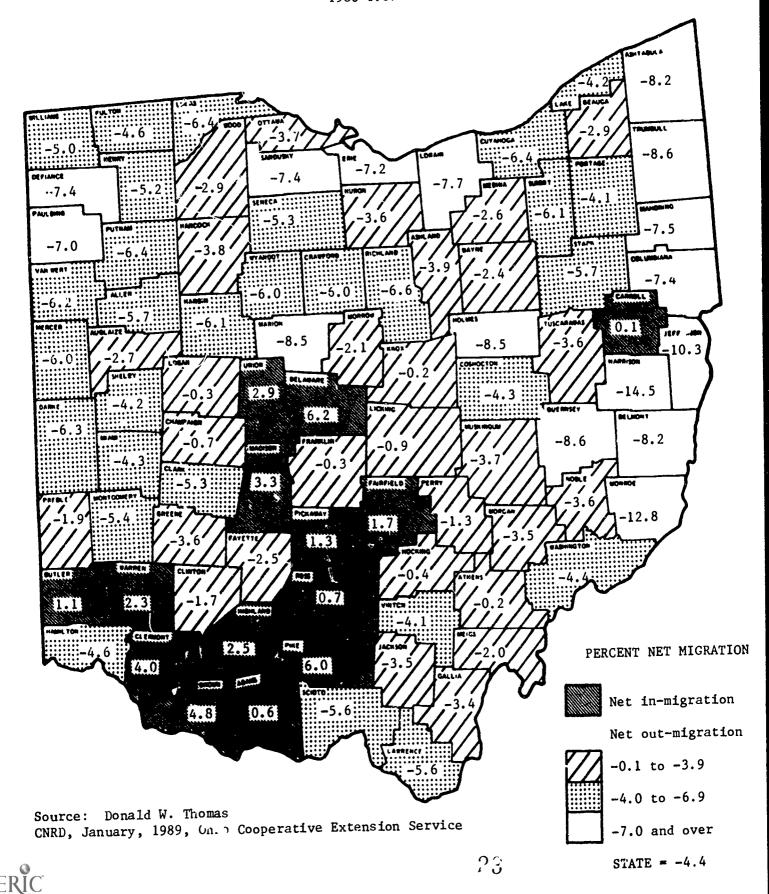
Population Change: Turnaround Counties

1976-1980; 1980-1988

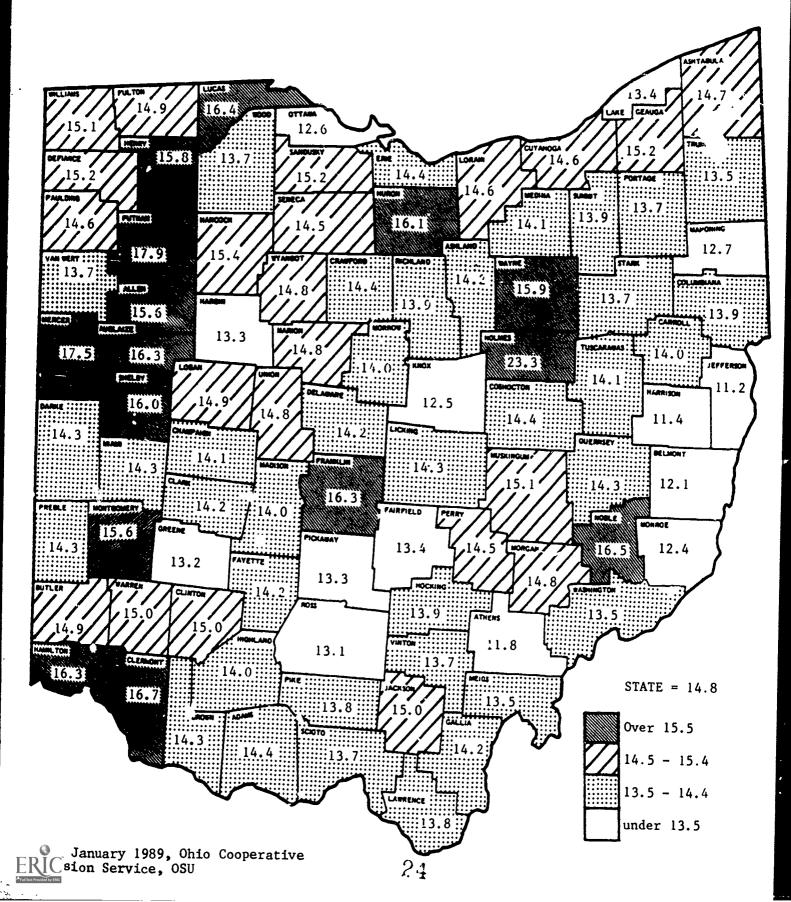


#### PERCENT NET MIGRATION

1980-1987

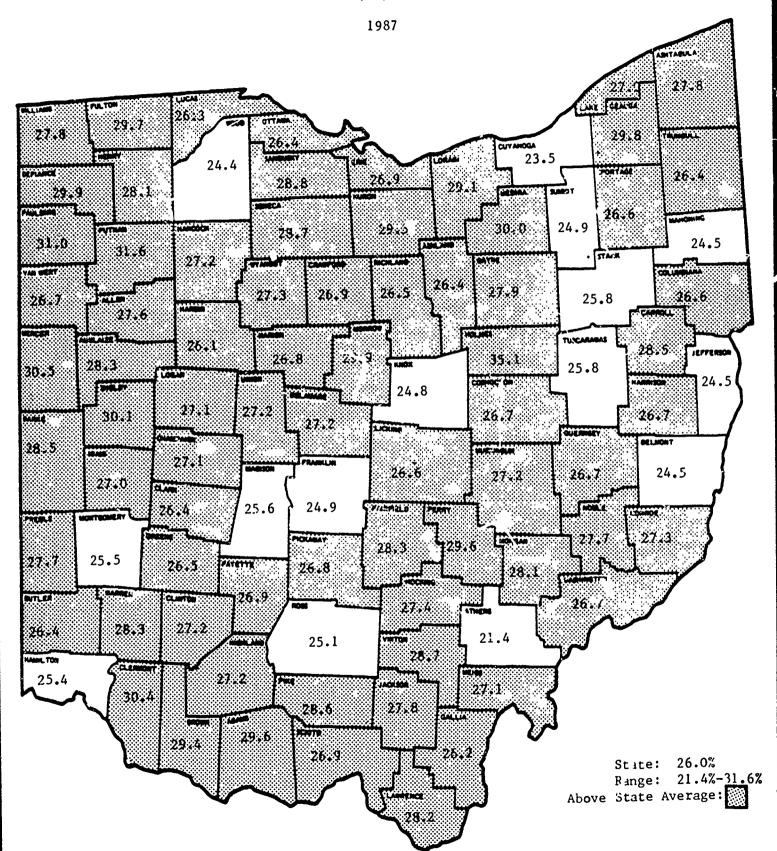


ANNUAL AVERAGE CRUDE BIRTH RATE 1985-1987



## Percent Population Under 18 Years of Age

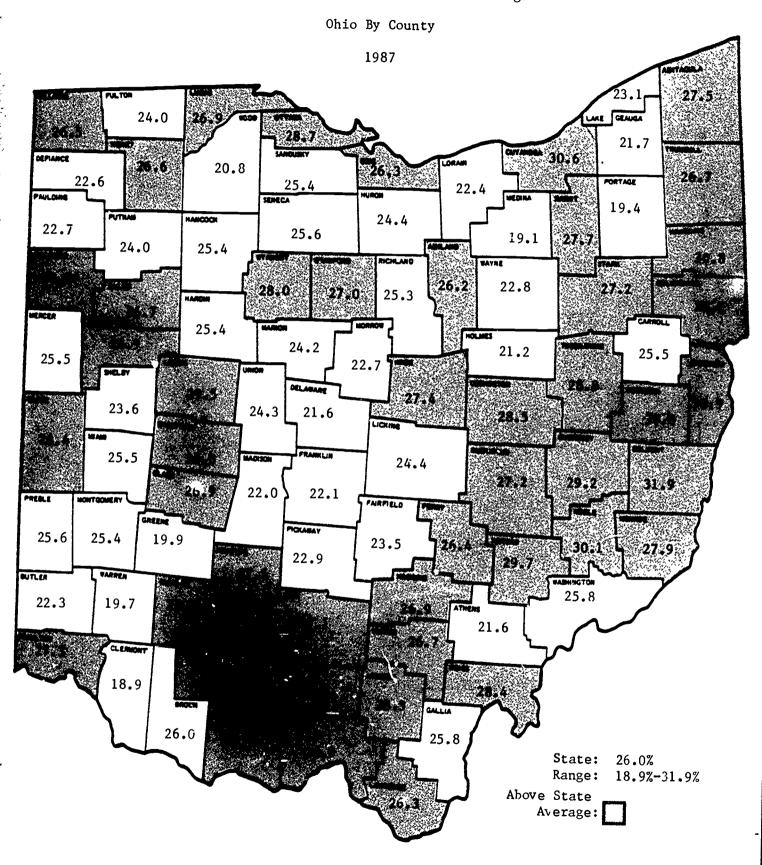
Ohio, By County



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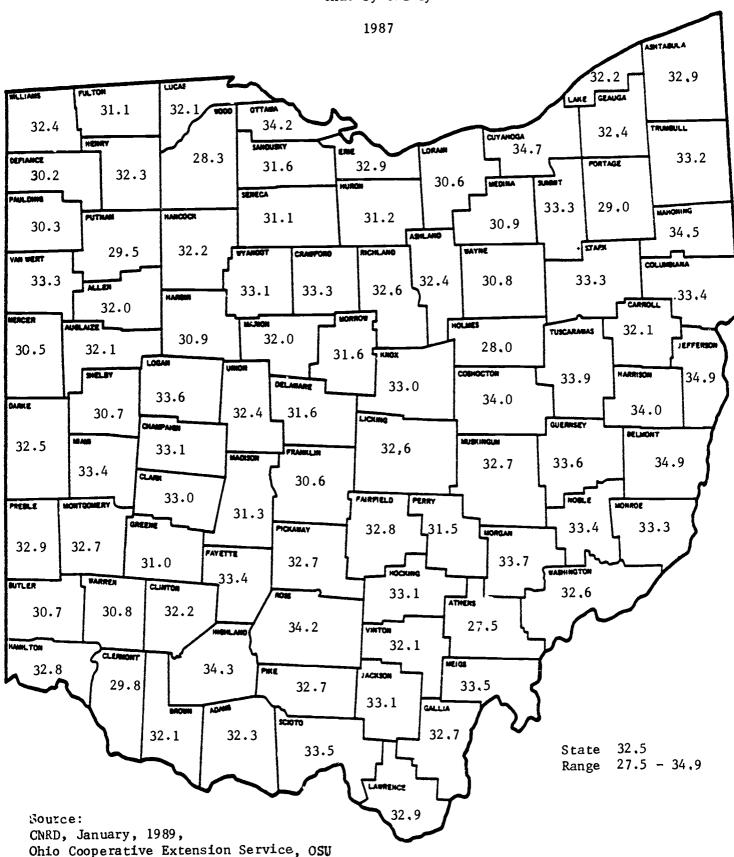
#### Percent Population Over 50 Years of Age



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Ohio by County





#### POPULATION SUMMARY

Population Change and Net Migration:

Ohio's population has remained relatively stable since 1980. A 1.3 percent gain during the 1970's turned to a decline of 0.1 percent in the 1980-1987 period. Counties with the largest increases during the 1980's are those adjacent to Columbus and Cincinnati, although some southern Ohio counties continue to grow. A column of counties in eastern Ohio bordering Pennsylvania and West Virginia (often referred to as the Mahoning Valley), showed significant declines in population. The rural turnaround counties of southern and southeastern Ohio are about evenly split between continued slow growth and a return to population loss. Analysis of change by metropolitan status during the 1980's indicates population decline in core metropolitan counties of all sizes, growth in fringe metropolitan counties, except those around small Metropolitan Statistical Areas (MSA's), and growth in non-metropolitan counties whose largest places are under 10,000 in size. Overall, core MSA counties declined by 1.0 percent, fringe counties grew by 3.4 percent, and non-MSA counties held even. The rapid growth of MSA fringe and non-metropolitan counties during the 1970's has attenuated considerably in the 1980's. Only 13 of Ohio's 88 counties had a net in-migration during the 1980-1987 period. The highest rates of out-migration were about evenly split between urban and rural counties. MSA core and fringe counties, as a group, all evidenced net outmigration, as did non-MSA counties. Non-MSA counties had slightly lower net out-migration rates than both core and fringe metropolitan counties. The 1980-1987 net out-migration for the state was 479,000.

#### Crude Birth Rates:

Average annual crude birth rates (births per 1,000 population) were computed for Ohio counties for the 1969-71, 1979-81 and 1985-87 periods. For the state, the CBR declined from 18.1 to 15.5 during the 1970's and further dropped to 14.8 by 1985-87. In the latter period, rates ranged from a high of 23.3 in Holmes County (the county with the largest numbers of Amish) to a low of 11.2 in Jefferson County (Steubenville). There are no substantial differences in CBR when analyzed by metropolitan status. Rates in 1985-87 range from 13.6 in fringe counties of small MSA's to 15.5 in core metropolitan counties. Overall, MSA and non-MSA counties have virtually the same CBR's (14.8 and 14.6, respectively). There are, however, more substantial difference in the rate of decline from 1979-81 to 1985-87. Core MSA counties declined by only 2.1 percent in CBR, fringe MSA counties declined 7.7 percent while the CBR in non-metropolitan counties dropper y 10.0 percent.

#### Infant Mortality:

The infant mortality rate in Ohio declined from 18.8 in the early 1970's to 10.1 in the 1985-1987 period. This represents a decline of 33 percent during those years. Rates varied greatly across the state. Ten counties averaged infant mortality rates of seven or less, while six counties had rates exceeding 12 deaths per 1,000 live births. There were small differences in rates between MSA and non-MSA counties with no evident pattern emerging when comparing size and location of counties.



#### Number of Households

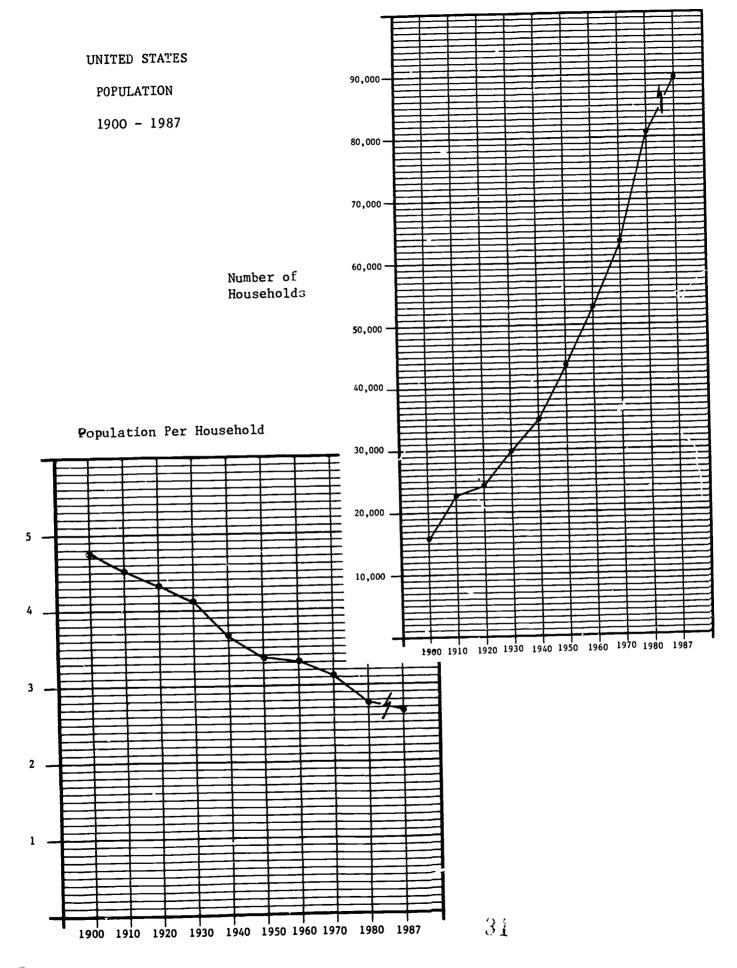


Number of douseholds
Populatio :r Household
Unit States

Year	Number Households	Population Per Household
1900	15,964	4.76
1910	20,256	4.54
1920	24,352	4.34
1930	29,905	4.11
1940	34,949	3.67
1950	43,554	3.37
1960	52,799	3.33
1970	63,401	3.14
1980	80,776	2.76
1983	83,918	2.73
1984	85,290	2.71
1985	86,789	2.69
1986	88,458	2.67
1987	89,479	2.66

Source: Department of Commerce, Bureau of the Census. CNRD, January 1989, Ohio Cooperative Extension Service, OSU





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Ohio
Marriages by Age of Brides and Age of Grooms
Number and Percent
1986

Age	Brides	Percent	Grooms	Percent	
Under 15 15-19 20-24 25-29 30-34 35-44 45-54 55-64 65 & over Not Stated	12 14,349 33,332 21,500 11,620 10,780 3,543 1,458 372 67	0.0 14.6 34.8 21.8 11.8 10.9 3.6 1.5 0.9	0 6,147 30,462 25,408 13,685 13,474 5,126 2,610 1,567	0.0 6.2 30.9 25.8 13.9 13.7 5.2 2.6 1.6 0.1	
TOTAL	98,533	100.0	98,533	100.1	

Ohio Marriages and Divorces\* Total and hate# 1950-1986

Year	Marriages	Rate	Divorces	Rate
1950	75 127			
	75,136	9.5	21,853	2.7
1955	61,862	7.2	22,259	2.6
1960	68,043	7.0	23,021	2.4
1965	78,892	7.5	25,780	2.4
1970	90,056	8.5	39,302	
1975	101,135	9.5	52,626	3.7
1980	99,832	9.2	58,809	4.9
1981	99,959	9.3	-	5.4
1982	102,905		58,567	5.4
1983	-	9.5	53,315	4.9
	99,956	9.3	54,111	5.0
1984	98,646	9.1	53,433	4.9
1985	94,373	8.7	53,016	4.9
1986	98,533	9.1	52,068	4.8

<sup>\*</sup>Divorces include annulments and dissolutions #Rate is per 1,000 total population

Source: Annual Reports of Vital Statistics, 1950-1986, Ohio Department of Health CNRD, January 1989, Ohio Cooperative Extension Service, OSU



Divorces, Annulments, and Dissolutions By Duration Of Marriage Ohio 1986

Duration (in years)	Number	Percent
Under 5	20,616	39.6
Under l	2,457	4.7
1	4,656	8.9
2	4,895	9.4
3	4,541	8.7
4	4,067	7.8
5 to 9	13,952	26.8
10 to 14	7,112	13.7
15 to 19	4,719	9.1
20 to 24	2,684	5.2
25 to 29	1,532	2.9
<b>30</b> to 34	721	1.4
35 to <b>3</b> 9	371	0.7
40 and over	225	0.4
Not stated	136	0.3
TOTAL	52,068	100.0

Source: Annual Reports of Vital Statistics, 1950-1986.
Ohio Department of Health.
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



Divorces, Annulments, and Dissolutions By Number Of Children Ohio 1986

Children Reported Under 18	Number	Percent
No Children	22,424	43.1
1 Child	13,617	26.2
2 Children	10,931	21.0
3 Children	3,412	6.6
4 Children	709	1.4
5 Children	140	0.3
6 Children	40	0.1
7 Children	16	0.0
8 or More Children	5	0.0
Not Stated	774	1.5
TOTAL	52,068	100.0

Source: Annual Reports of Vital Statistics, 1950-1986.
Ohio Department of Health
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



#### 1986 Marriages

Onio By County

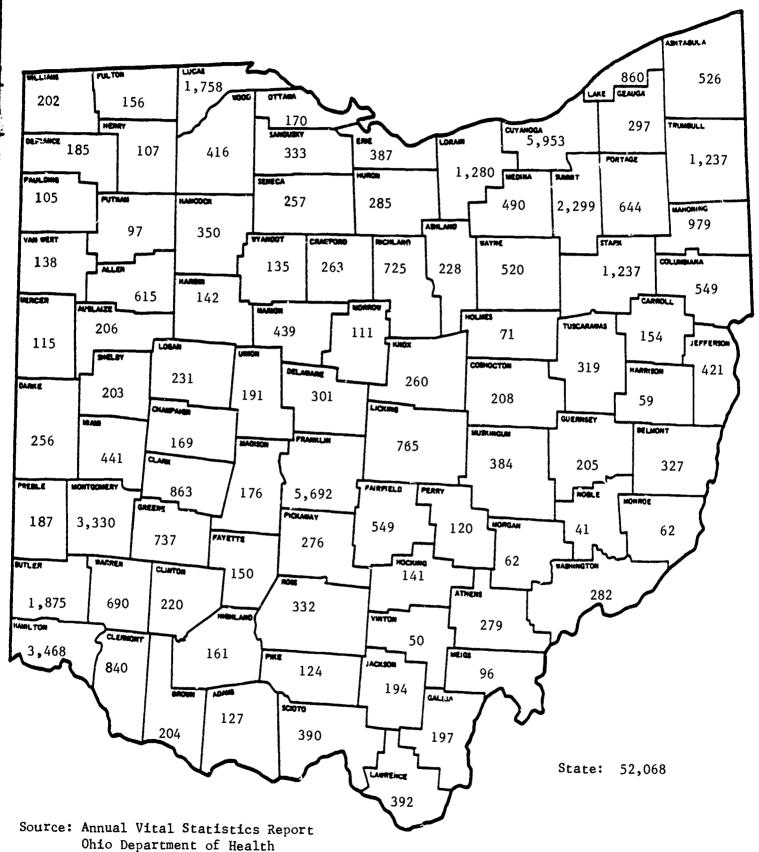


Source: Annual Vital Statistics Report
Ohio Department of Health

January 1989, Ohio Cooperative Extension Service, OSU

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1986 Divorces
Ohio By County



CNRD, January 1989, Ohio Cooperative Extension Service, OSU



Live Births by Color, Number and Rate
Ohio, 1950-1986

	T^TAL		WHIT	'E	NONWHITE			
YEAR	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE		
1950	185,696	23.4	170,674	23.0	14,885	28.7		
1955	222,266	26.0	201,013	25.1	21,676	38.8		
1960	230,219	23.6	205,851	23.0	24,368	30.5		
1965	194,927	18.5	173,914	17.9	21,013	24.2		
1970	199,781	18.8	174,618	18.1	25,163	25.0		
1975	158,341	14.9	135,454	14.1	21,887	21.8		
1980	168,745	15.6	143,723	15.0	25,022	20.8		
1981	166,971	15.5	142,260	14.8	24,711	20.6		
1982	164,468	15.2	139,944	14.6	24,524	20.4		
1983	158,697	14.7	134,694	14.0	24,003	20.0		
1984	158,343	14.7	134,240	14.0	24,103	20.1		
1985	160,433	14.9	135,666	14.1	24,767	20.6		
1986	157,950	14.6	132,814	13.8	25,136	20.9		

Source: Annual Reports of Vital Statistics, 1950-1986.
Ohio Department of Health
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



Live Deaths by Color, Number and Rate
Ohio, 1950-1986

TOTAL WHITE NONWHITE YEAR NUMBER RATE NUMBER RATE NUMBER RATE 1950 80,505 10.1 74,721 9.9 5,784 14.7 1955 85,149 9.9 78,563 9.8 6,586 11.8 1960 93,259 9.6 85,651 9.6 7,608 9.5 1965 98,292 9.3 89,780 9.3 8,512 9.8 1970 100,264 9.4 90,784 9.4 9,480 9.4 1975 96,147 9.0 86,866 9.0 9,281 9.2 1980 98,268 9.1 88,375 9.2 9,893 8.2 1981 96,510 8.9 86,892 9.1 9,618 8.0 1982 94,335 8.7 84,619 8.8 9,716 8.1 1983 97,477 9.0 87,682 9.1 9,795 8.2 1984 96,439 8.9 86,697 9.0 9,742 8.1 1985 98,776 9.1 88,757 9.2 10,019 8.3 1986 99,601 9.2 89,210 9.3 10,391 8.7

Source: Annual Reports of Vital Statistics, 1950-1986.
Ohio Department of Health
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



## PROBABILITY TABLE RANK CAUSES OF DEATH by Age, Sex and Race

Rank of Cause:

1

2

3

11	WHITE BLACK		WHITE		BLACK		WHITE		BLACK		
Age	MALE FEMALE		EMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
5-9		le Accidents		Accidental	Lukemia	Accidental Drowning	Are Related Accidents	Lukemia	Pneumonia	Homicide	Pneumonia
10-14				Drowning	Pneumonia	Homic	cide	Suicide	Lukemia	Accidental	
15-19		Homicide	2	Sui	cide	Motor \	Vehicle	liomi	cide	Drowning	Strokes
20-24						Acci	dents			Suicide	Blood Vessel Disorders
25-29									Breast Cancer	Ant. Heart Disease	
30-34				Ant. Heart Disease	Breast Cancer	Ant. Heart Disease		Suic	ide	<u>.</u>	Homicide
35-39	Breast Cancer			Motor Vehicle Accidents	Ant. Heart Disease	Homicide		Cirrhosis	Motor Vehic	le Accidents	Cirrhosis
40-44	Anteriosclerot	ic Heart Disease		Lung	Breast					Lung	Breast
45-49				Cancer	Cancer			Stokes,	Pland	Cancer	Cancer
50-54					•			Vessel D		1	
55-59					Stokes,		:	Lung	Breast Cancer		Hyper-
60-64					Blood Vesse	1 Disorders		Cancer			tensive Heart Disease
65-69									Intestinal	Cancer	
70-74							·	and Emphysema	and Rectal Cancer	of the Prostrate	



Source: National Center for Health Statistics, 1980 CNRD, January 1989, Ohio Cooperative Extension Service, OSU

#### Leading Causes of Death, Ohio, 1980 and 1986 Number, Rate\* and Percent Change Total and By Sex

1986 1980 PERCENT CAUSE OF DEATH NUMBEP RATE NUMBER RATE CHANGE TOTAL 1. Diseases of the Heart 38,642 357.9 39,198 363.1 -1.4Malignant Neoplasms 23,069 213.6 21,170 196.1 8.9 Cerebrovascular Diseases 6,888 63.8 8,231 Chronic Obstructive Pulmonary Diseases 76.2 -16.3 4. 3,934 36.4 2,935 27.2 5. 33.8 Accidents 3,388 31.4 4,432 41.0 Pneumonia and Influenza -23.46. 3,039 28.1 2,502 23.2 7. Diabetes Millitas 21.1 2,241 20.8 1,969 8. 18.2 14.3 Suicide 1,346 12.5 1,390 12.9 -3.19. Atherosclerosis 1,323 12.3 1,564 14.5 Nephritis, Nephrotic Syndrome & Nephrosis -15.210. 1,234 11.4 883 8.2 39.0 ALL CAUSES 99,601 922.4 98,268 910.1 1.4 MALE 1. Diseases of the Heart 19,291 369.8 20,676 396.3 -6.72. Malignant Neoplasms 12,162 233.1 11,416 218.8 Cerebrovascular Diseases 6.5 2,726 52.3 3,296 63.2 -17.2 4. Chronic Obstructive Pulmonary Diseases 2,464 47.2 2,055 39.4 19.8 5. Accidents 2,328 44.5 3,060 58.7 6. Pneumonia and Influenza -24.0 1,503 28.8 1,258 24.1 7. 19.5 Suicide 1,008 19.3 1.036 19.9 -3.0 8. Diabetes Millitas 868 16.6 773 14.8 Nephritis, Nephrotic Syndrome & Nephrosis 12.2 634 12.2 437 8.4 45.6 Chronic Liver Disease and Cirrhosis 632 12.1 837 16.0 -24.4 ALL CAUSES 50,928 976.2 52,281 1002.1 -2.6FEMALE 1. Diseases of the Heart 19,351 346.8 18,522 331.9 2. Malignant Neoplasms 4.5 10,907 195.4 9,754 174.8 11.8 Cerebrovascular Diseases 4,162 74.6 4,935 88.4 -15.64. Pneumonia and Influenza 1,536 27.5 Chronic Obstructive Pulmonary Diseases 1,244 22.3 5. 23.3 1,470 26.3 880 15.8 Diabetes Millitas 66.5 1,373 24.6 1,196 21.4 15.0 7. Accidents 1,060 19.0 1,372 24.6 -22.8 Atherosclerosis 836 15.0 963 17.3 -13.3 9. Nephritis, Nephrotic Syndrome & Nephrosis 600 10.8 446 8.0 35.1 10. Septicemia 411 7.4 \*\* \*\* **ALL CAUSES 48,67**3 872.2 45,987 824.1 5.8

Source: Annual Reports of Vital Statistics, 1980 and 1986.
Ohio Department of Health
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



<sup>\*</sup>Rate = Deaths per 100,000 Population

<sup>\*\*</sup>Not Listed Separately in 1980

#### Ohio Vital Statistics Summary Data Number Rate and Percent Change 1980 and 1986

	1986	1980	PERCENT CHANGE
Total Live Births	157,950	168,745	- 6.4
Rate Per 1,000 Population	14.6	15.6	- 6.4
Premature Births	10,548	11,493	- 8.2
Rate Per 1,000 Live Births	66.8	68.1	- 1.9
Congenital Anomalies	1,795	1,942	- 7.6
Rate Per 1,000 Live Births	11.4	11.5	- 0.9
Median Age of Mother	26.1	24.8	5.2
Fertility Ratio (Births Per 1,000 Females Age 15-44)	63.1	67.4	- 6.4
Illegitimate Births	36,867	30,052	22.7
Rate Per 1,000 Live Births	233.4	178.1	31.0
Total Deaths	99,601	98,268	1.4
Rate Per 1,000 Population	9.2	9.1	1.1
Maternal Deaths	9	11	-18.2
Rate Per 1,000 Live Births	0.6	0.7	-14.3
Infant Deaths	1,689	2,160	-22.2
Rate Per 1,000 Live Births	10.6	12.8	-17.2
Marriages	98,533	99,832	- 1.3
Rate Per 1,000 Population	9.1	9.2	- 1.1
Divorces	52,068	58,809	-11.5
Rate Per 1,000 Population	4.8	5.4	-11.1

Source: Annual Reports of Vital Statistics, 1980 and 1986.
Ohio Department of Health
CNRD, January 1989, Ohio Cooperative Extension Service, OSU



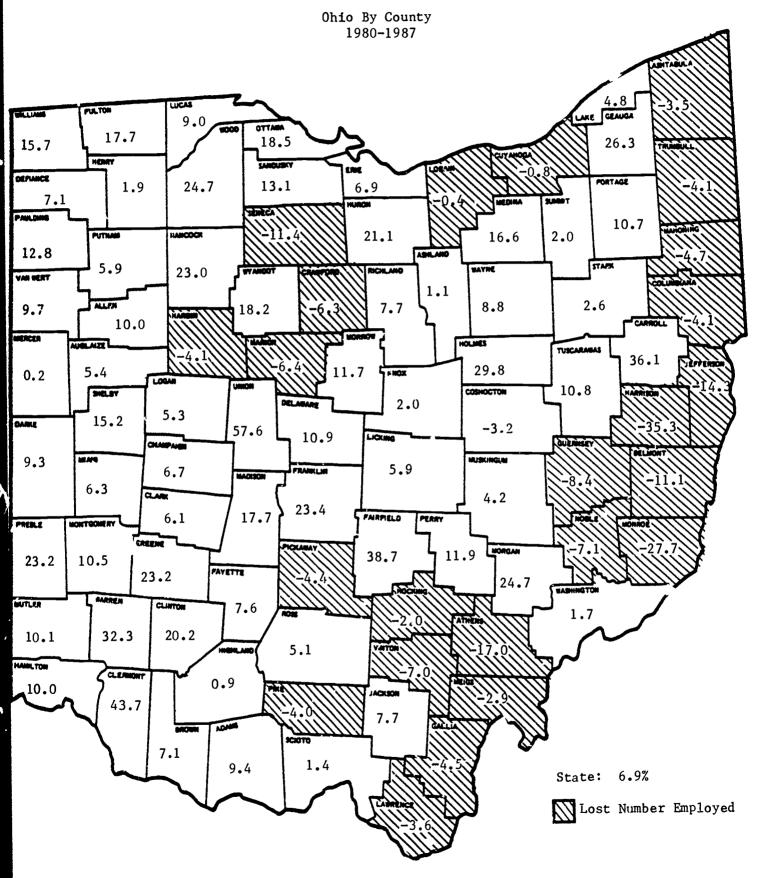
#### Average Total Employed

#### Ohio by County

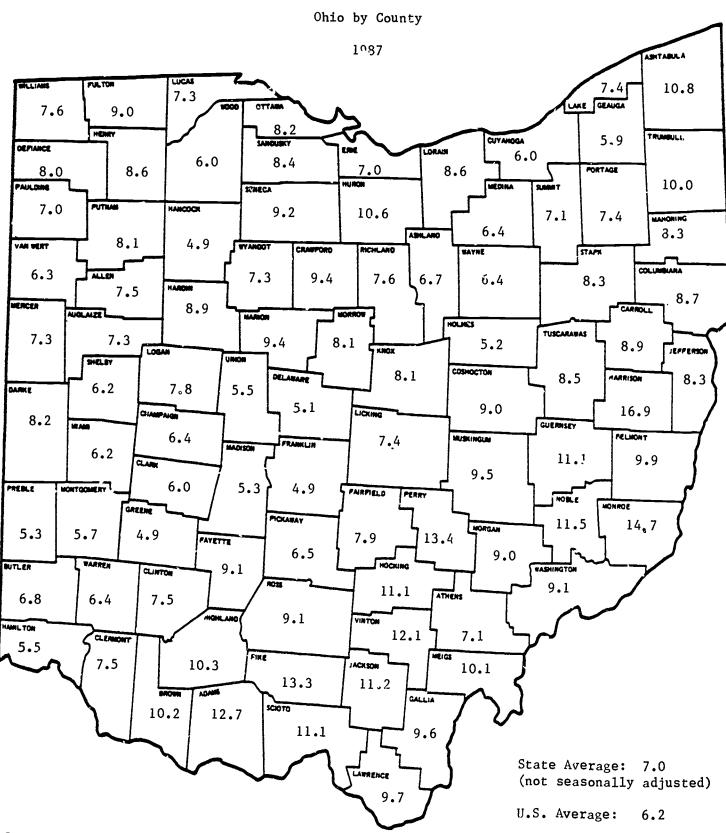




#### Percentage Change in Workers Employed



#### Unemployment Rates

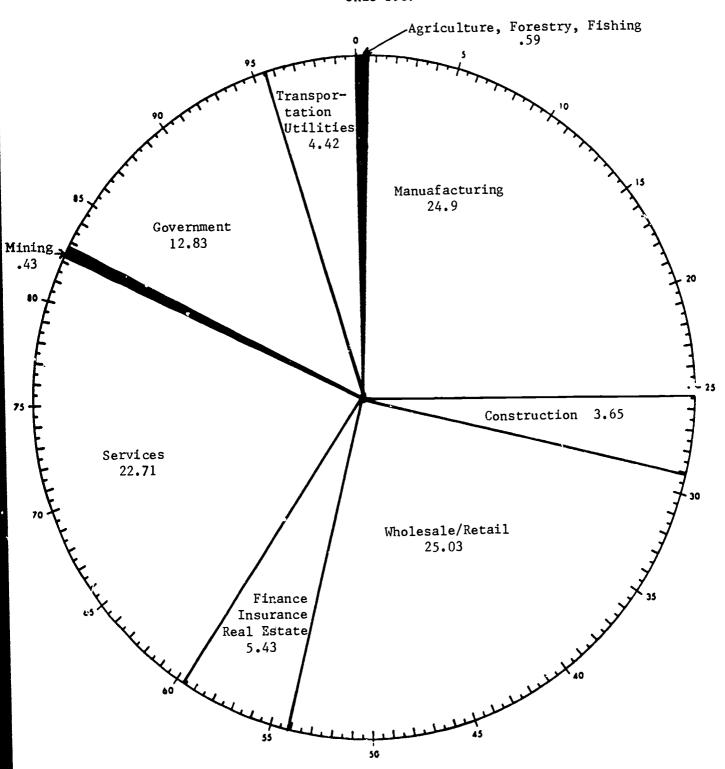


Source: Ohic Bureau of Employment Services CNRD, January 1989, Ohio Cooperative Extension Service, OSU



# Percent of Workers by Industrial Division

Ohio 1987

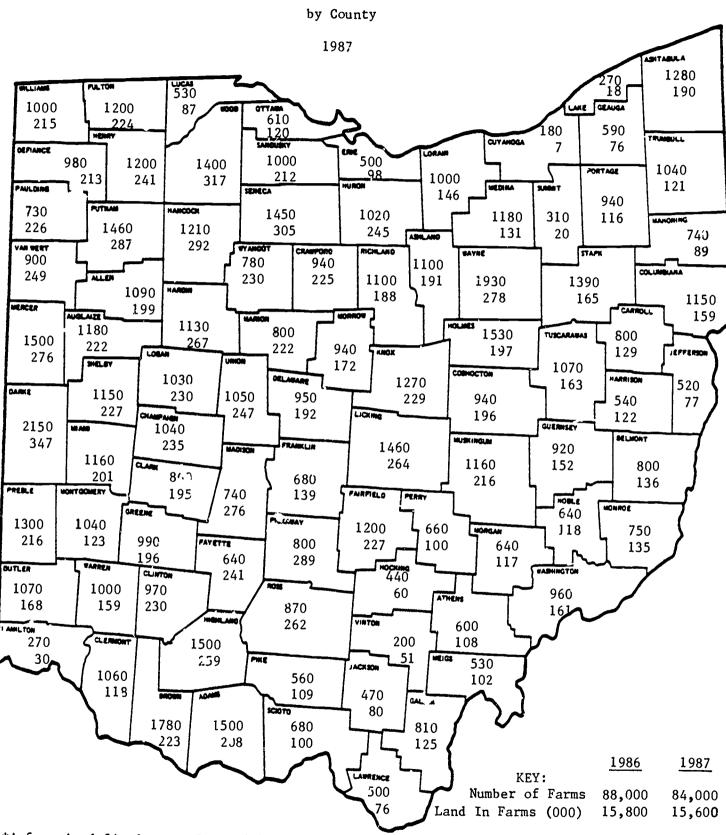


Source: CNRD, January 1989, Ohio Cooperative Extension Service, OSU



gir.

#### Number of Farms\*



\*A farm is defined as a place with annual sales of agricultural commodities of \$1000 or more.

Source: Ohic Agricultural Statistics, Ohio Crop Reporting Service FRIC January 1989, Ohio Cooperative Extension Service, OSU

Total Cash Receipts for all Farms by County



Source: 1986 Ohio Farm Income, OARDC, SRS, USDA CNRD, January 1989, Ohio Cooperative Extension Service, OSU



### Total Cash Receipts for

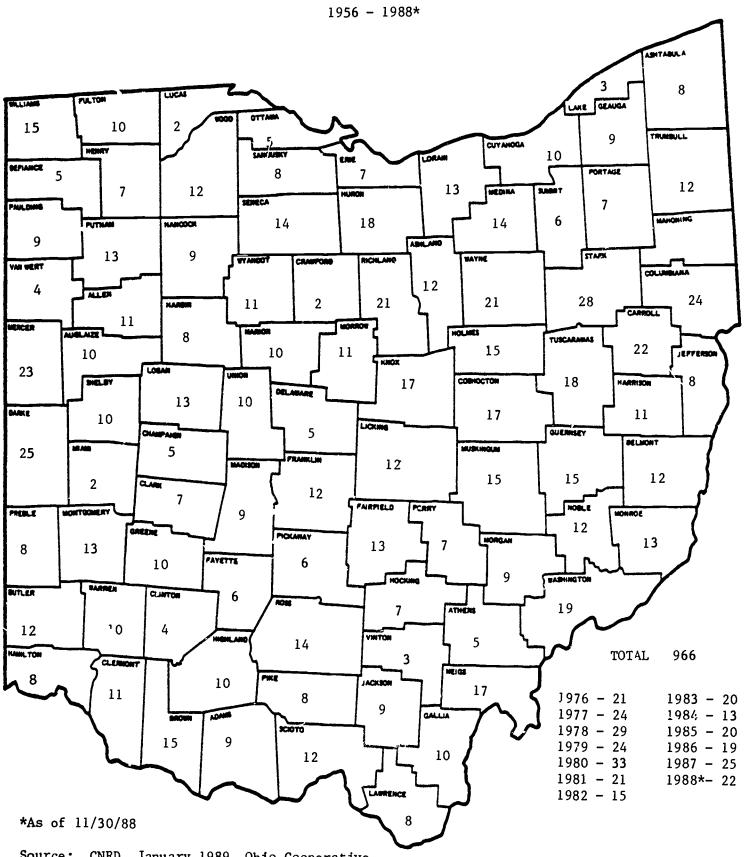
Farms by County



Source: 1986 Ohio Farm Income, OARDC, SRS, USDA
CNRD, January 1989, Ohio Cooperative Extension Service, OSU

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Farm Tractor Fatalities in Ohio Counties



Source: CNRD, January 1989, Ohio Cooperative

Extension Service, OSU





### Ohio Farm Data

Ten Year

Year	Number of Farms	N	umber Change	Percent Change
1910 1920 1930 1940 1950 1960 1970 1980 1981 1982 1983 1984 1985 1986	272,000 258,000 232,000 244,000 208,000 149,000 118,000 95,000 94,000 93,000 92,000 90,000 89,000 88,000 84,000	(1077)	-14,000 -26,000 +12,000 -36,000 -59,000 -31,000 -23,000	- 5.15 -10.08 + 5.17 -14.75 -28.37 -20.81 -29.49
	04,000	(1977)	-13,000	-13.40

## Record Years

	Year	Total
Corn Acres Harvested	1982	4,255,000
Soybean Acres Harvested	1979	4,080,000
Winter Wheat	1919	2,922,000
<sup>µ</sup> ay	1907	3,553,000
Inventory Cattle	1954	2,417,000
Inventory Hogs	1943	4,133,000
Inventory Sheep	1868	8,997,000

Source: Ohio Agricultural Statistics Service, 1987 CNRD, January 1989, Ohio Cooperative Extension Service, OSU



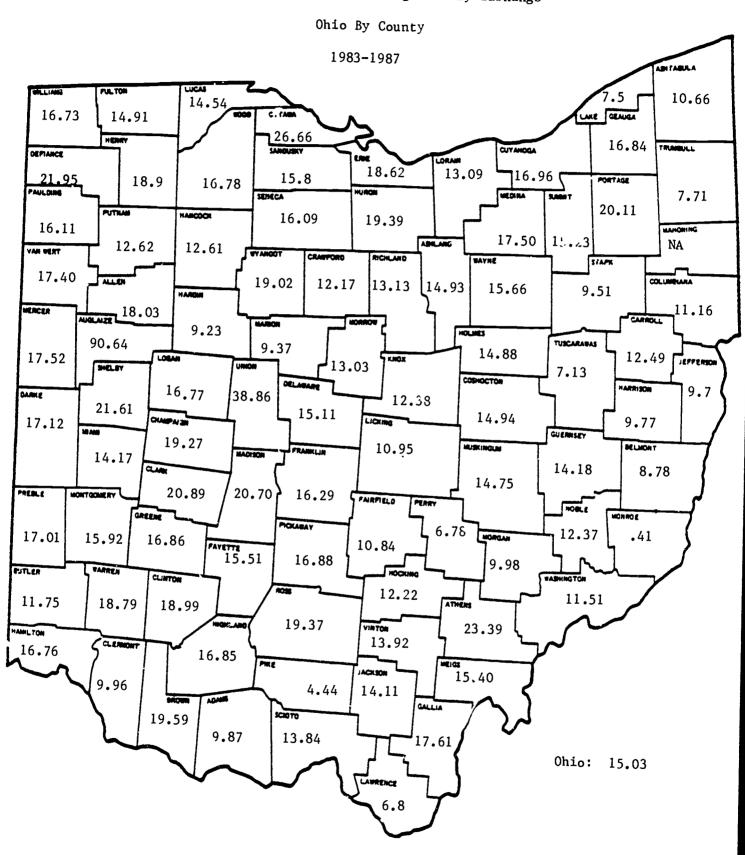
#### Average Weekly Earnings



Source: Labor Market Information Division, OBES cuph, January 1989, Ohio Cooperative Extension Service, OSU



# Percentage Change in Average Weekly Earnings



Source: Labor Market Information Division, OBES CNRD, January 1989, Ohio Cooperative Extension Service, OSU



# Consumer Price Index\* (CPI) and Percent Change 1960-1986

		Percent	Five Year
Year	CPI*	Change	Percent Change
1960	88.7		
1961	89 <b>.6</b>	.10	
1962	90.6	1.12	
1963	91.7	1.21	
1964	92.9	1.31	4.74
1965	94.5	1.72	
1966	97.2	2.86	
1967**	100.0	2.88	
1968	104.2	4.20	
1969	109.8	5.37	16.19
1707			
1970	116.3	5.92	
1971	121.3	4.30	
1972	125.3	3.30	
1973	133.1	6.23	
1974	147.7	10.97	27.00
		• • •	
1975	161.2	9.14	
1976	170.5	5.77	
1977	181.5	6.45	
1978	195.4	7.66	2/ 0/
1979	217.4	11.26	34 .86
1980	246.8	13.52	
1981	272.4	10.37	
1984	289.1	6.13	
1983	298.4	3.22	
1984	311.1	4.26	26.05
1704			
1985	322.2	3.57	
1986	328 • 4	1.92	

\*\*1967 = 100

\*CPI = Consumer Price Index is a weighted average change in the cost of a typical "market b et" of housing, apparel, transportation, medical care and energy. The index shows the percentage change from the base year of 1967 = 100. It is often quoted as the rate of inflation for the U.S. dollar.

Source: Handbook of Labor Statistics; Annual Yearbook of Labor Statistics. CNRD, January 1989, Ohio Cooperative Extension Service, OSU.



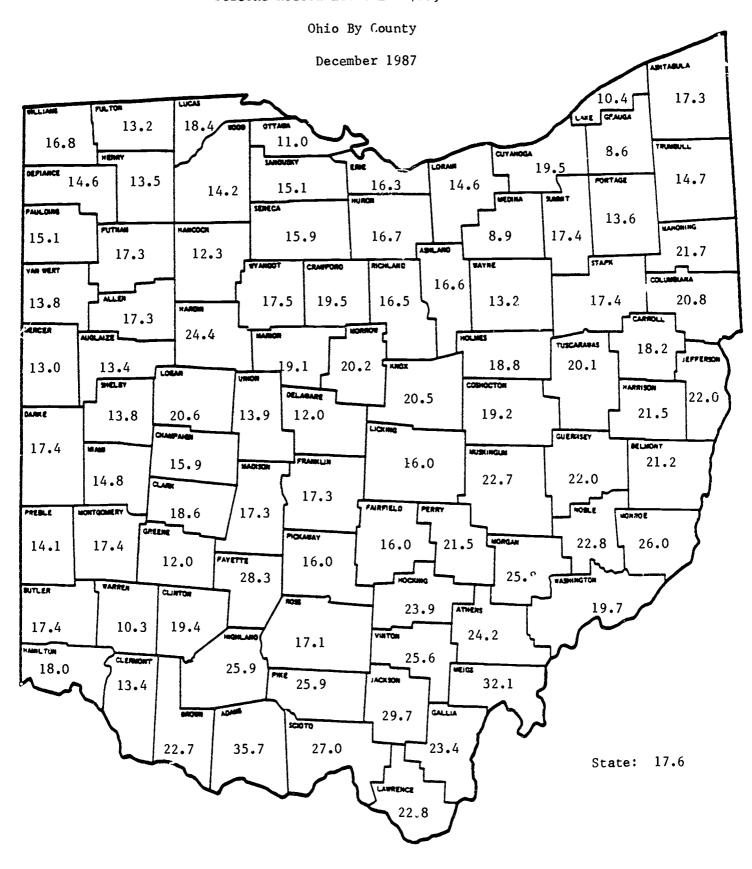
## Median Household Effective Buying Income\*



CNRD, January 1989, Ohio Cooperative Extension Service, OSU



#### Percent Households Below \$10,000 Income



CNRD, January 1989, Ohio Cooperavive Extension Service, OSU



	State Government Taxes	Individual Income	Corporate Income	Sales
	Per Capita Rank	Tax Rank	Tax Rank	Tax Rank
Attan	720 40 / .1	196 05 / 26	+20 (7 / 20	906 or / /21
Alabama	739.48 / 41	186.85 / 36	*38.67 / 39	206.85 / 421
Alaska	3476.57 / 1	None	*332.87 / 1	None
Arizona	963.44 / 17	211.64 / 33	*51.50 / 26	439.93 / 5
Arkansas	770.11 / 38	214.95 / 32	47.73 / 30	293.09 / 25
California	1144.45 / 11	421,34 / 9	142.07 / 5	385.67 / 12
Colorado	717.59 / 43	292.60 / 17	35.79 / 41	*225.48 / 39
Connecticut	1203.14 / 7	94.29 / 40	193.42 / 2	509.54 / 4
Delaware	1394.42 / 4	621.97 / 2	140.48 / 6	None
Florida	781.17 / 36	None	41.71 / 36	430.51 / 6
Georgia	805.55 / 35	318.67 / 13	68.50 / 18	268.74 / 31
Hawaii	1403.64 / 3	440.48 / 7	41.11 / 37	703.10 / 1
Idaho	742.51 / 40	255.21 / 23	42.52 / 35	249.73 / 36
Illinois	848,33 / 30	*228.98 / 27	74.41 / 15	291.37 / 26
Indiana	809.99 / 33	241.07 / 25	33.35 / 45	392.68 / 9
Iowa	862.56 / 28	303.22 / 14	48.61 / 28	269.58 / 30
Kansas	776.74 / 37	236.55 / 26	63.53 / 19	227.84 / 38
Kentucky	862.75 / 27	219.93 / 31	62.64 / 20	236.39 / 27
Louisiana	862.94 / 26	108.81 / 37	*58.61 / 22	269.85 / 29
Maine	938.14 / 19	287.16 / 18	*44.18 / 34	326.51 / 17
Maryland	1046.28 / 14	432.34 / 8	56.09 / 24	266.55 / 33
Massachusetts	1314.89 / 5	620.25 / 3	183.13 / 3	295.16 / 22
Michigan	1018.50 / 15	355.19 / 11	158.51 / 4	293.82 / 24
Minnesota	1162.42 / 9	*462.41 / 5	37.16 / 10	322.50 / 19
Mississippi	730.41 / 42	103.85 / 39	*37.07 / 40	392.66 / 10
Missouri	712.22 / 45	229.38 / 29	34.39 / 42	302.05 / 20
Montana	753.49 / 39	210.28 / 34	71.53 / 16	None
Nebraska	700.49 / 46	220.17 / 30	*34.14 / 43	*218.95 / 40
Nevada	1088.58 / 13	None	None	539.50 / 3



57

	State Government Taxes	Individual Income	Corporate Income	Sales
	Per Capita Rank	Tax Rank	Tax Rank	Tax Rank
New Hampshire	471.74 / 50	24.20 / 42	*96.46 / 9	None
New Jersey	1097.41 / 12	269.37 / 20	125.31 / 7	343.09 / 14
New Mexico	988.59 / 16	69.39 / 41	48.77 / 27	423.17 / 7
New York	1279.96 / 6	651.72 / 1	107.02 / 8	267.89 / 32
North Carolina	881.33 / 25	348.56 / 12	80.89 / 14	218.62 / 41
North Dakota	907.33 / 22	108.05 / 38	82.93 / 12	*260.74 / 34
Ohio	842.83 / 31	258.27 / 22	*44.44 / 32	294.46 / 23
<b>Okl</b> ahoma	895.50 / 24	208.06 / 35	32.40 / 46	198.50 / 43
Oregon	.15.84 / 44	*442.46 / 6	59.94 / 21	None
Pennsylvania	898.58 / 23	223.37 / 28	81.02 / 13	272.64 / 28
Rhode Island	908.26 / 21	*294.00 / 16	69.39 / 17	°° .85 / 21
South Carolina	854.68 / 29	268.59 / 21	*44.25 / 33	34).04 / 16
South Dakota	570.26 / 49	None	33.36 / 44	280.97 / 27
Tennessee	681.23 / 47	14.04 / 43	55.93 / 25	388.49 / 1!
Texas	666.87 / 48	None	None	259.42 / 35
Utah	819.72 / 33	271.20 / 19	39.91 / 38	335.48 / 15
Vermont	923.33 / 20	296.69 / 15	56.43 / 23	182.21 / 44
Virginia	837.50 / 32	375.72 / 10	48.52 / 29	176.29 / 45
Washington	1169.46 / 8	None	None	697.56 / 2
West Virginia	963.29 / 18	249.40 / 24	*46.33 / 31	422.69 / 8
Wisconsin	1147.66 / 10	467.93 / 4	85.18 / 11	332.54 / 18
Myoming	1568.93 / 2	None	None	363.39 / 13
STATE AVERAGE	<b>948.</b> 44	329.25	8 <b>4.30</b>	315.12
RANGE	471.74 - 3476.57	0 - 621.97	0 - 332.87	0 - 703.10
MEDIAN	872.14	258.27	56.26	294.46

<sup>\*</sup>Decrease since 1984

irce: Ohio Public Expenditure Council, Tax Facts 1988

ERUCUD, January 1989, Ohio Cooperative Extension Service, OSU

#### State Rankings for Tax Collections and Personal Income Fiscal Year 1986

Ohio Rank

	Among 50 States	Per Capita Ohio	U.S. Average
Personal Income Total Taxes (Incl. Federal) Property Tax Sales Tax Individuals Corporate Income State Government Taxes Local Government Taxes Total State & Local Taxes	22 24 29 27 Tax 12 31 21 25	13,933 4,398.09 394.43 325.35 430.00 842.83 569.26 1,412.09	14,641 4,637.44 463.38 384.53 431.97 948.44 599.00 1,547.44
			-,-,,,,,,

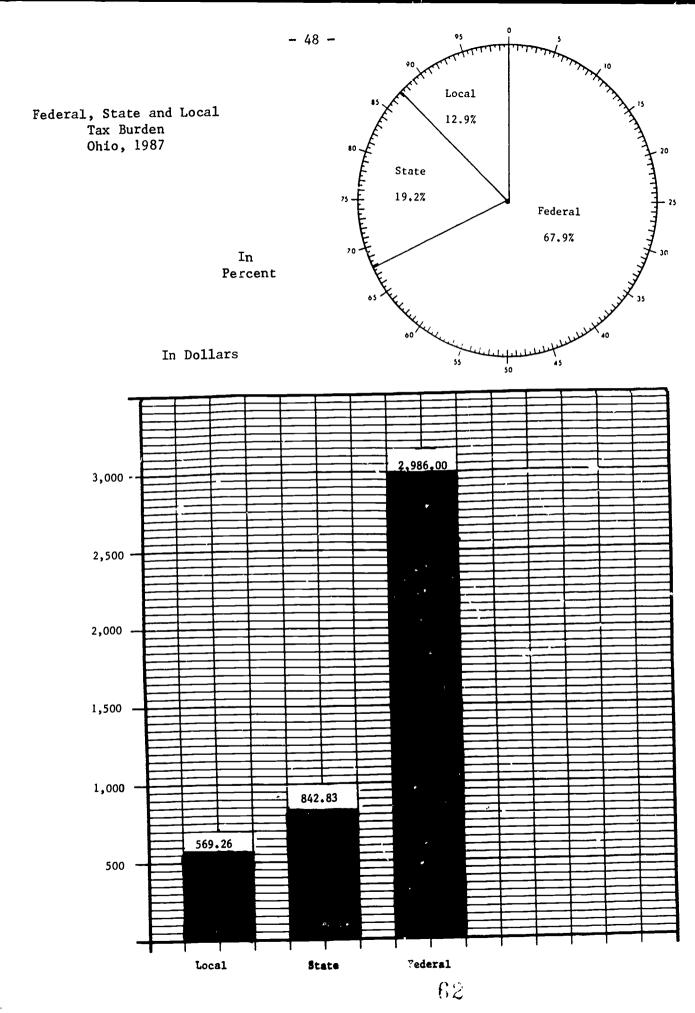
Source: Obio Public Expenditure Council, Tax Facts 1988 CNRD, January 1989, Ohio Cooperative Extension Service, OSU

### State Collected Ohio Taxes

Personal Income       35.16       3,216.0       298.21         Sales & Use       32.42       2,965.0       274.94         Corporate Franchise       8.59       785.8       72.87         Motor Vehicle Fuel       7.02       641.8       59.51         Public Utility Excise       6.62       605.9       56.18         Motor Vehicle License       3.44       314.3       29.14         Foreign Insurance       1.99       181.9       16.87         Alcohol Beverage Taxes       1.20       109.7       10.17         Estate       .68       62.1       5.76         Domestic Insurance       .39       35.4       4.21         Severance       .10       9.5       .95	Tax	\$ of State Revenue	Total Revenue (in Millions)	Per Capita
Horse Racing .04 3.5 .32	Sales & Use Corporate Franchise Motor Vehicle Fuel Public Utility Excise Motor Vehicle License Foreign Insurance Cigarette Alcohol Beverage Taxes Highway Use Estate Domestic Insurance Severance Intangible Personal Property	32.42 8.59 7.02 6.62 3.44 1.99 1.83 1.20 .68 .50 .39 .10	2,965.0 785.8 641.8 605.9 314.3 181.9 167.8 109.7 62.1 45.4 35.4 9.5 3.5	298.21 274.94 72.87 59.51 56.18 29.14 16.87 15.56 10.17 5.76 4.21 3.28 .88

Source: Ohio Department of Taxation; Bureau of the Census CNRD, January 1989, Ohio Cooperative Extension Service, OSU





cce: Ohio Public Expenditure Council
CNRD. January 1989, Ohio Cooperative Extension Service, OSU

## Per Capita Federal Government Expenditures

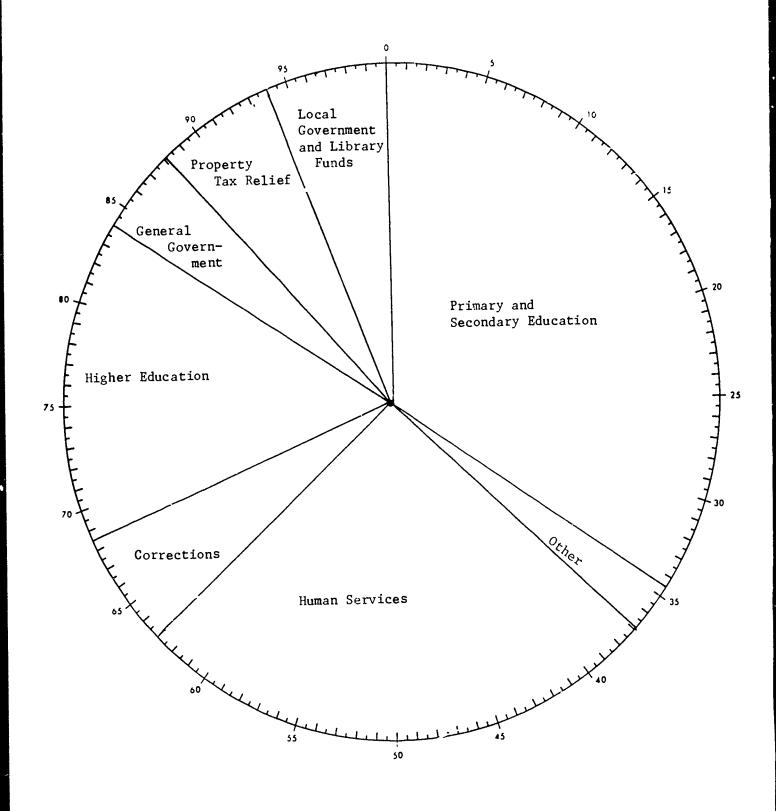


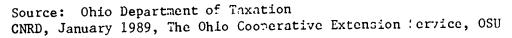
Source: Ohio Public Expenditure Council CNRD, January 1989, Ohio Cooperative Extension Service, OSU



#### General Revenue Fund Sources

Ohio FY 1987

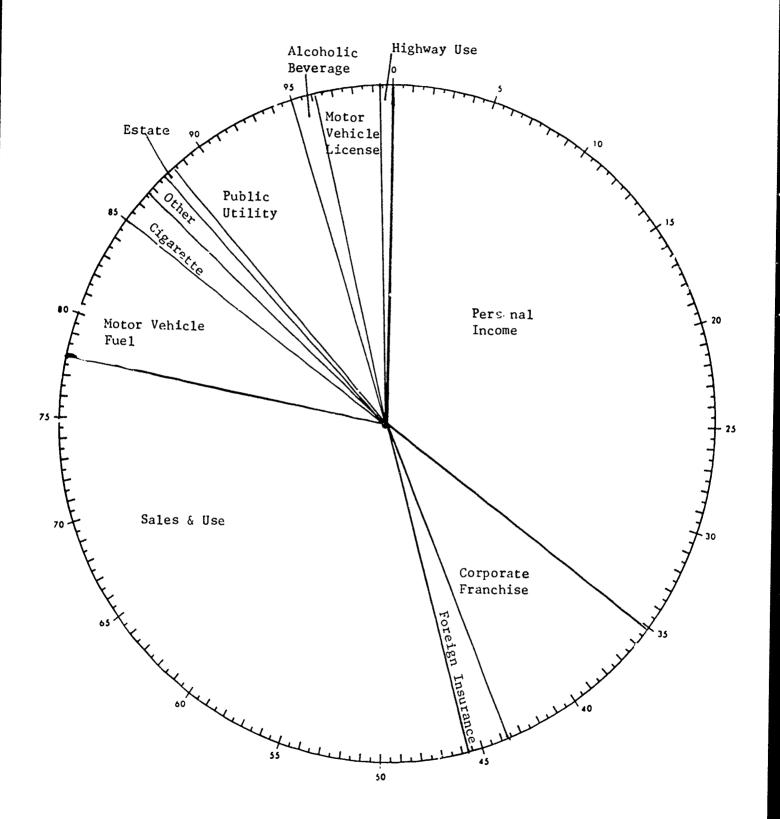






## General Revenue Fund Expenditures

Ohio FY 1987



Taxable General Tangible Personal Property in Ohio 1987

	Valuation 1987	Increase	over 1986	Taxes Levied 1987	Increase 0	<u>ver 1986</u>
County	Amount	Amount	<u>8</u>	Amount	Amount	- 8
<u> </u>	Thousan			Thousat	nds	
Adams		\$ -1,009	-5.7%	\$ 309	\$ -31	-5.8%
Allen	358,373	-5,053	-1.4	13,745	-286	-2.0
Ashland	59,267	-3,796	-6.0	3,056	-161	-5.0
Ashtabula	137,736	4,710	3.6	7,485	42	. 6
Athens	18,735	788	4.4	1,167	27	2.4
	,					
Auglaize	75,624	-1,530	-2.0	3.267	95	3.0
Belmont	63,789	-7,401	-10.4	3,116	-149	-4.6
Brown	14,718	-122	8	763	-13	-1.7
Butler	428,402	14,040	3.4	20,504	1,942	10.5
Carroll	22,223	-662	-2.9	1,035	- 25	-2.4
Oditoti	,			•		
Champaign	37,537	-5,846	-13,5	2,194	30	1.4
Clark	140,912	-1,806	-1.3	7,142	160	2.3
Clermont	140,847	-1,754	-1.2	7,609	377	5.2
Clinton	40,659	1,074	2.7	1,931	87	4.7
Columbiana	81,977	6,086	8.0	4,256	691	19.4
oo ramo rama	V2,777	,				
Coshocton	72,764	11,163	18	3,13/	354	12.7
Crawford	88,734	-4,2`7	-4.	4,669	-111	-2.3
Cuyahoga	2,461,686	1,697	*	179,474	<b>3</b> 39	. 2
Dar <b>k</b> e	58,188	-34	-*	2,672	62	2.4
Defiance	63,759	1,337	2.2	2,869	202	7.6
Derrance	03,.37	_,		·		
Delaware	88,949	6,311	7.6	4,160	442	11.9
Erie	143,907	5,897	4.3	8,304	606	7.9
Fairfield	91,590	-3,221	-3.4	5,316	- 171	-3.1
Fayette	22,551	-2,759	-10.9	956	-107	-10.1
Franklin	1,480,726	52,052	3.7	86,469	11,225	14.9
TIGHKIII	1,400,720	52,052	• • • • • • • • • • • • • • • • • • • •	•		
Fulton	51,700	4,429	9.4%	2,728	369	37
Gallia	22,818	-2,258	-9.0	790	-82	-9.4
Geauga	70,832	2,923	4.3	5,600	1,113	24.8
Greene	81,078	7,550	10.3	5,038	712	16.5
Guernsey	46,987	-5,450	-10.4	2,534	- /	. 3
duernscy	,,,,,,	, , , , ,				
Hamilton	1,791,644	-42,377	-2.3	104,719	23	*
Hancock	158,946	10,126	6.8	8,749	2,302	35.7
Hardin	31,664	442	1.4	1,417	20	1.4
Harrison	28,774	1,150	4.2	1,283	45	3.6
Henry	49,408	-4,133	-7.7	2,256	-179	-7.4
nenty	42,400	,,255		,		
Highland	26,772	731	2.8	105 ،	8	. 7
Hocking	20,526	-1,254	-5.8	969	-63	-6.1
Holmes	32,484	-177	6	1,438	6	. 4
Huron	82,497	-2,758	-3.2	4,416	90	2.1
Jackson	38,960	7,449	23.6	1,453	280	23.9
Jackson	30,700	.,		• • •	•	

<sup>\*</sup>Less than one-tenth of one percent.



Taxable General Tangible Personal Property in Ohio 1987

	Valuation 1987	Increase	over 1986	Taxes Levied	<u>Increase</u>	over 1986
County	Amount	Amount	8	1987		_
	Thous			Amount Thousar	Amount	<u> </u>
Jefferson	124,405	-11,084	-8.2%	5,575		0.10
Knox	69,074	29	*	3,639	-491	-8.1%
Lake	362,493	11,126	3.2	25,309	332	10.0
Lawrence	50,535	1,389	2.8	1,970	2,560	11.3
Licking	194,825	-1,990	-1.0	8,257	98	5.2
O	,025	1,770	1.0	0,237	-1,615	-16.4
Logan	49,413	12,669	34.5	2,401	626	35.3
Lorain	371,195	6,912	1.9	22,072	539	2.5
Lucas	796,375	-27,760	-3.4	52,143	1,004	2.3
Madison	16,085	1,641	11.4	783	149	23.5
Mahoning	234,107	-348	2	15,286	2,033	15.3
_	•			15,200	2,033	13.3
Marion	93,234	-1,009	-1.1	4,667	30	.7
Medina	115,735	1,000	. 9	7,432	105	1.4
Meigs	34,489	-1,768	-4.9	1,353	-83	-5.8
Mercer	46,434	1,823	4.1	1,963	288	17.2
Miami	163,710	8,054	5.2	8,919	768	9.4
				- 7	, 00	7.4
Monroe	104,503	16,480	18.7	4,499	657	17.1
Montgomery	966,969	-72,747	-7.0	60,738	-4,099	-6.3
Morgan	18,506	-1,347	-6.8	686	-72	-9.5
Morrow	17,316	-3,454	-16.6	912	8	.9
Muskingum	88,912	-1,112	-1.2	4,779	108	2.3
				,		2.3
Noble	24,887	2,478	11.1	1,072	197	22.5
Ottawa	125,795	-5,276	-4.0	6,272	491	8.5
Paulding	16,601	-861	-4.9	914	-13	-1.4
_erry	18,891	-277	-1.5	978	33	3.5
Pickaway	89,492	8,080	9.9	3,690	479	14.9
				•		,,
?ike	9,680	-181	-1.8	619	2	.3
Portage	144,877	10,836	8.1	9,739	954	10.9
Preble	27,225	-369	-1.3	1,262	48	4.0
Putnam	28,757	-736	-2.5	1,140	-19	-1.6
Richland	248,058	11,859	5.0	14,090	1,325	10.4
_					,	
Ross	134,831	-12,620	-8.6	7,030	13	. 2
Sandusky	127,023	5,917	4.9	5,760	444	8.4
Scioto	77,854	895	1.2	3,921	577	17.3
Seneca	107,530	643	. 6	5,099	234	4.8
Shelby	127,717	22,484	21.4	5,297	1,066	25.2
Stark	651,968	14,882	2.3	32,796	1 2/0	, 3
Summit	734,543	39,040	5.6		1,348	4.3
Trumbull	415,381	-20,514	-4.7	46,459 21.604	3,584	8.4
Tuscarawas	144,445	8,073	5.9	21,694	102	.5
Union	156,075	19,551	14.3	6,627	467	7.6
	200,070	±>,JJ±	14.3	6,267	845	15.6

<sup>\*</sup>Less than one-tenth of one percent



Taxable General Tangible Personal Property in Ohio 1987

	Valuation 1987	Increase	over 1986	Taxes Levied 1987	<u>Increase over 19</u>	
County	Amount	Amount	- %	Amount	Amount	<u> </u>
	Thousa	nds		Thousan	ds	
Van Wert	49,157	-2,357	-4.6%	2,296	-113	-4.7%
Vinten	17,747(a)	N/A	N/A	604(a)	N/A	N/A
Warren	99,183	-2,762	-2.7	5,573	45	. 8
Washington	160,199	-20,174	-11.2	6,244	- 754	-10.8
Wayne	161,991	1,689	1.1	8,201	111	1.4
Williams	72,644	1,683	2.4	3,936	110	2.9
Wood	188,987	19,600	11.6	9,885	1,376	16.2
Wyan <b>d</b> ot	30,150	1,626	5 7	1,421	<u> </u>	13.5
Total	\$16,855,499	\$ 84,151	.5%	\$972,574	\$ 36,358	3.9%

\*Less than one-tenth of one percent (a) 1986 data

Note: Does not include public utility tangible personal property

Source: Ohio Department of Taxation Division of Tax Equalization

Computations by OPEC

CNRD, January 1989, Ohio Cooperative Extension Service, The Ohio State University



Taxable General Tangible Personal Property\* Average Taxes Levied Per Capita 1987 SHTABLLA Ohio By County wcis ILLIAMS PULTON 118.3 112.64 75.30 ME GENGA 71.41 107.84 157.98 HENRY CITAHOGA TRUMBULL 72.73 SANGUSKY DEFIANCE 124.34 72.82 90.03 79.44 93.05 107.70 82.20 PORTAGE 94.49 PAULDING **WRON** MEDINA SERECA PUTIME 70.57 HANCOCK 43.52 82.51 79.14 MAHONING 63.41 91.26 33.93 ADILAN 55.99 VAR WERT 133.57 TYMIOOT CRAFFORD RICHLAND BRYAN STAPK 65.72 COLUMBIANA 77.31 63.72 95.68 109.99 80.80 88.54 123.16 MERCER 39.26 CARROLL MOLNEZ L 44.56 TUSCARATAS 50.46 38.76 74.25 71.69 33.41 THE 47.30 LOGAL JEFFERSON MELSY UNKO 67.41 78.52 совностон DELABARE HARRISON 76.45 59.28 DAMKE 195.84 119.84 69.22 87.38 81.72 CUERNSEY 49.76 63.05 BELMONT 65.85 MUSKINGLE FRANKLIN MADISON 63.67 98.77 93.84 57.23 40.68 PREBLE MONTGOMERY 48.45 PARPIELD PERA HORE 21.99 BONKOE GREEM PICKARAY 53.43 MORGAN 32.19 94.09 106.73 38.14 PAYETTE 30.56 290.26 48.31 TASHINGTON 34.64 80.04 TARREN BUTLER MOCKUM CLINTO 38.61 ATHER 97.72 74.21 51.79 54.39 VINTON 103.84 HANLTON 19.95 CLEMONT 52.52 119.83 52.69 JACKSON 31.30 24.76 56.85 47.80 CALLIA 19.95 SCIOTO Range: 290.26 21.80 20.12 40.23 26.07 State Average: 90.19 LAWRENCE 31.57 \*Taxable General Tangible Personal Property includes machinery, equipment, inventories, furniture used in business.

Sources: Ohio Public Expenditure Council, 88-7, Bureau of the Census CNRD, January 1989, Ohio Cooperative Extension Service, OSU



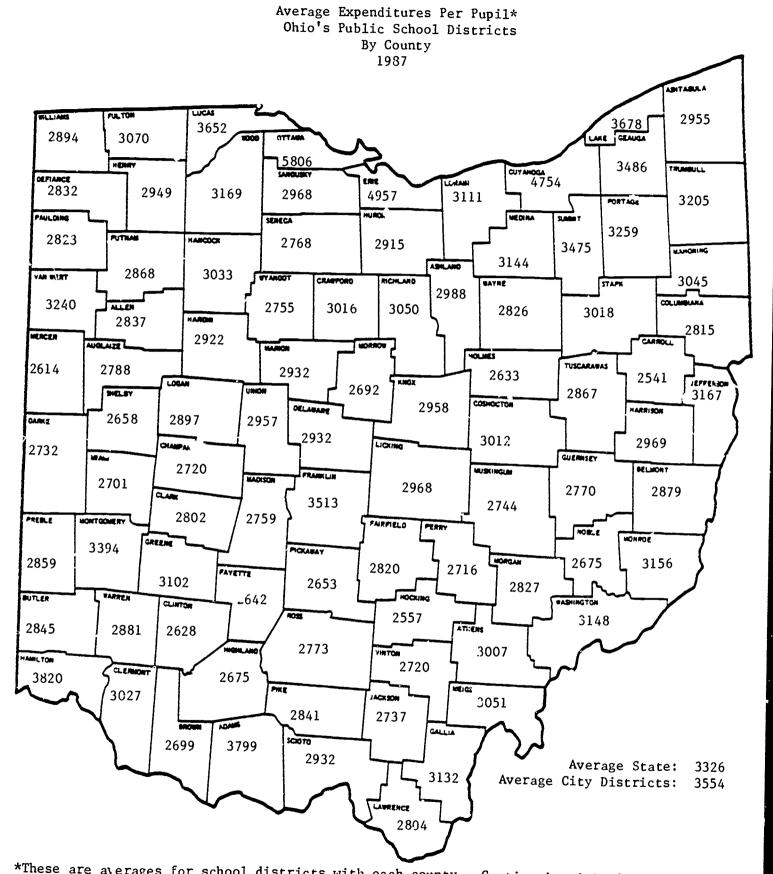
Permissive Sales and Use Tax\* County by Rate as of August 1988 SHTABULA in County .75 1.0 كالتالا FUL TON HLLIAMS LIKE GENUGA OTTARA 1.0 1.0 1.0 TRUMBULL 1.0 CUYAHOGA .5 HENCY DEFIANCE 1.0 2.0\* 1.0 1.0 PORTAGE •5 1.0 1.0 SUMMET MEDINA HURON SEXCA PAULDING 1.0 MAHONING PUTILAN HANCOCI! .5 .5 1.0 1.0 1.0 •5 1.0 STAPK CRAFFORD RICHLAND SHYAR VAN WERT .5 COLUMBIANA •5 ALEN 1.0 • 5 1.0 1.0 .75 1.0 HARDIN CARROLL 1.0 MERCER MOLAZE HOLMES .5 TUSCARAWAS 1.0 •5 1.0 ISFFERSON KNOX 1.0 .5 • 5 1.0 LOGAN 1.0 SHELBY COSHOCTON HARRISON DELAWARE .5 1.0 DARKE •5 1.0 1.0 LICKING 1.0 GUERNSEY SELMONT 1.0 MUSKINGUM 1.0 FRANKLIN MADISON 1:0 • 5 1.0 1.0 1.0 au 1.0 .5 PARFIELD PERRY HOBLE PREBLE MONTOOMERY SORHOM 1.0 CREZINE PICKAWAY HORGAN 1.0 1.0 1.0 1.0 1.0 1.0 PAYETTE 1.0 1.5 1.0 MARREN BUTLER CLINTON 1.0 1.0 ATHENS 1.0 .5 .5 •5 VINTON 1.0 1.0 •5 HAMILTON CLERMONT •5 MEIGS PHE .5 INCKSON 1.0 1.0 1.0 1.0 CALLIA ADM SCIOTO .5 1.0 1.0 LAWRENCE

1.0

7.4

Source: Ohio Department of Taxation

ERICD, January 1989, Ohio Cooperative Extension Service, OSU

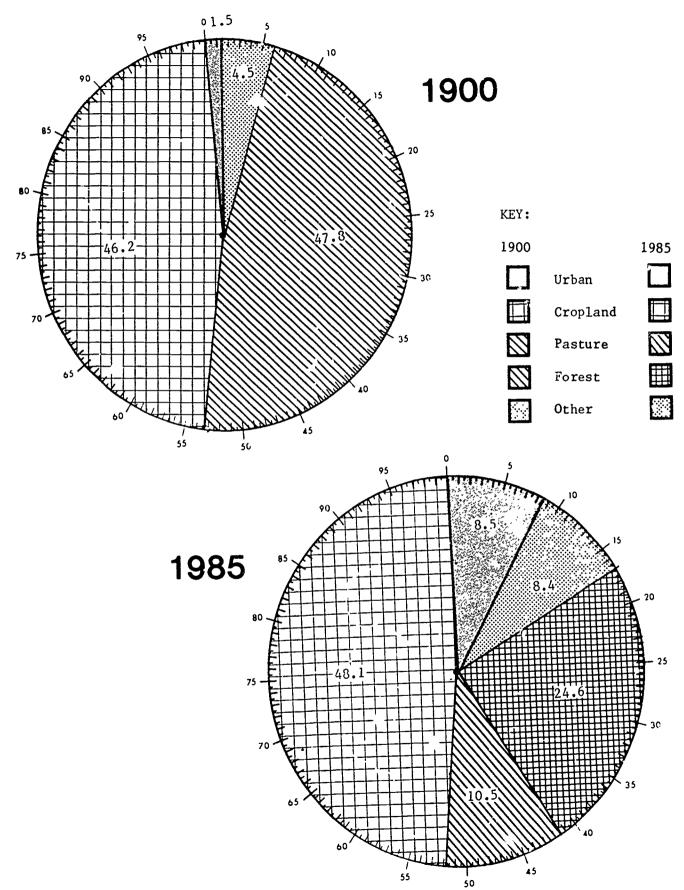


<sup>\*</sup>These are averages for school districts with each county. Caution is advised against straight comparisons of these numbers as differences in vocational education provise n numbers of disadvantaged youth served, taxable wealth, etc. vary greatly.

ce: Ohio Public Expenditure Council ERIC, January 1989, Ohio Cooperative Extension Service, OSU

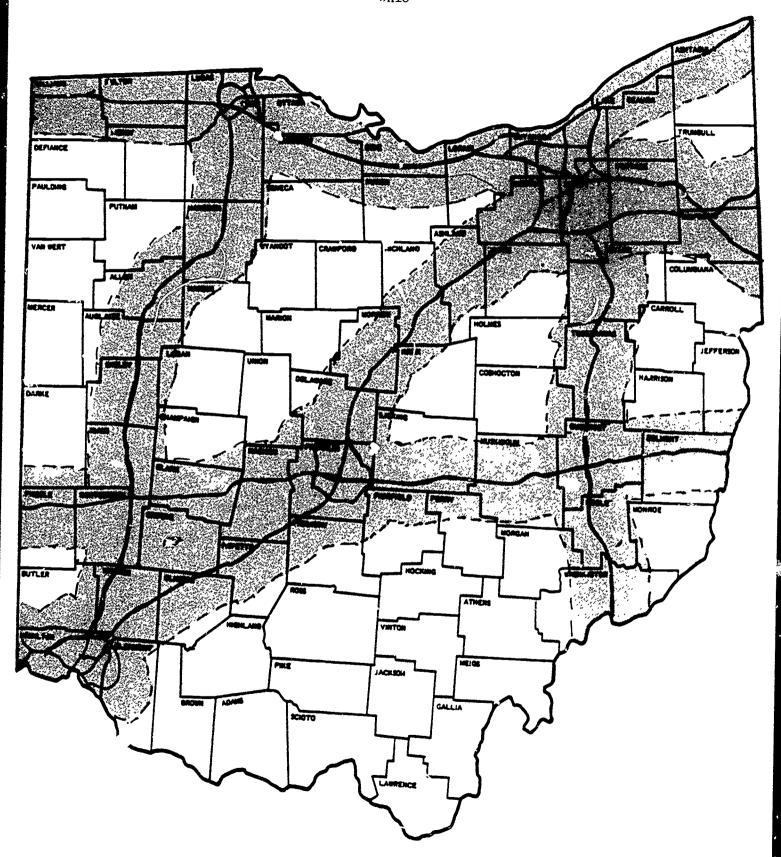
Land Use In Ohio

1900 and 1985



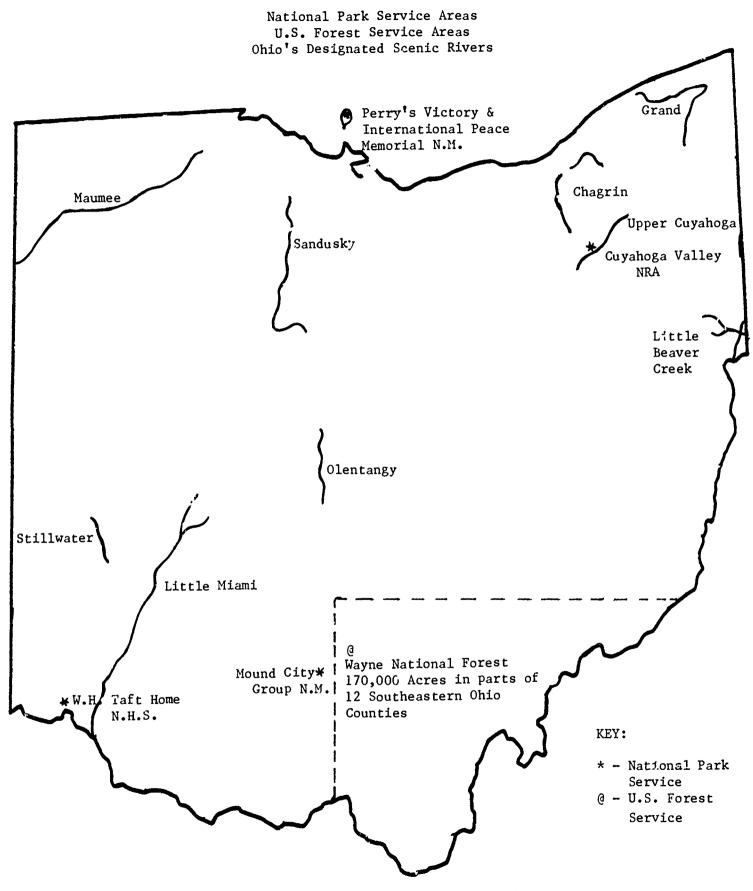
## Within Ten Miles of Inverstate

Ohio

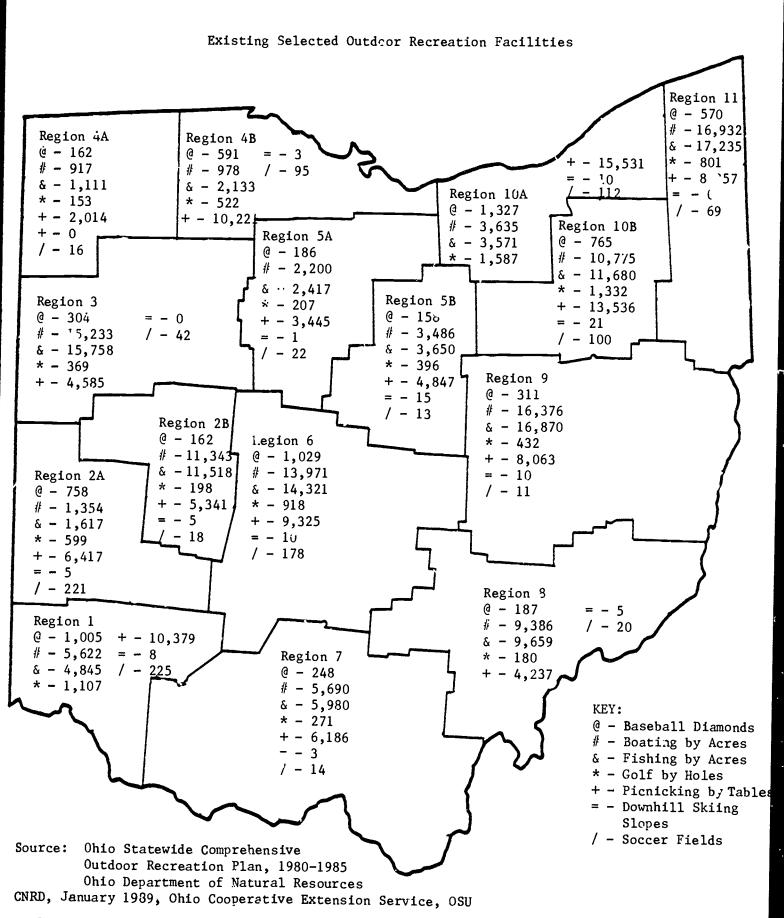


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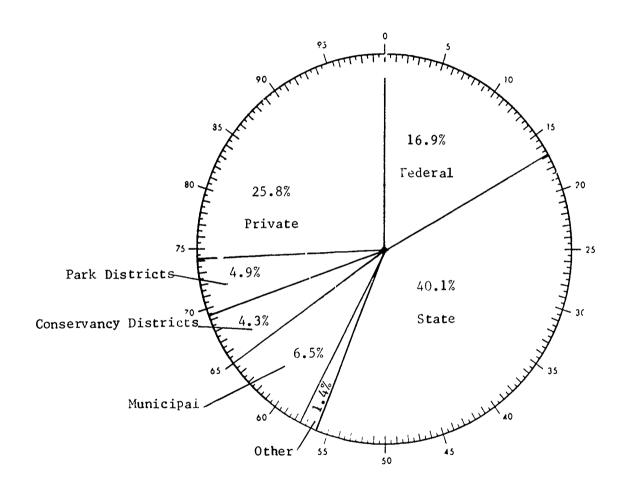


Source: Ohio Statewide Comprehensive Outdoor Recreation Plan, 1980-1985
Ohio Department of Natural Resources
January 1989, Ohio Cooperative Extension Service, OSU



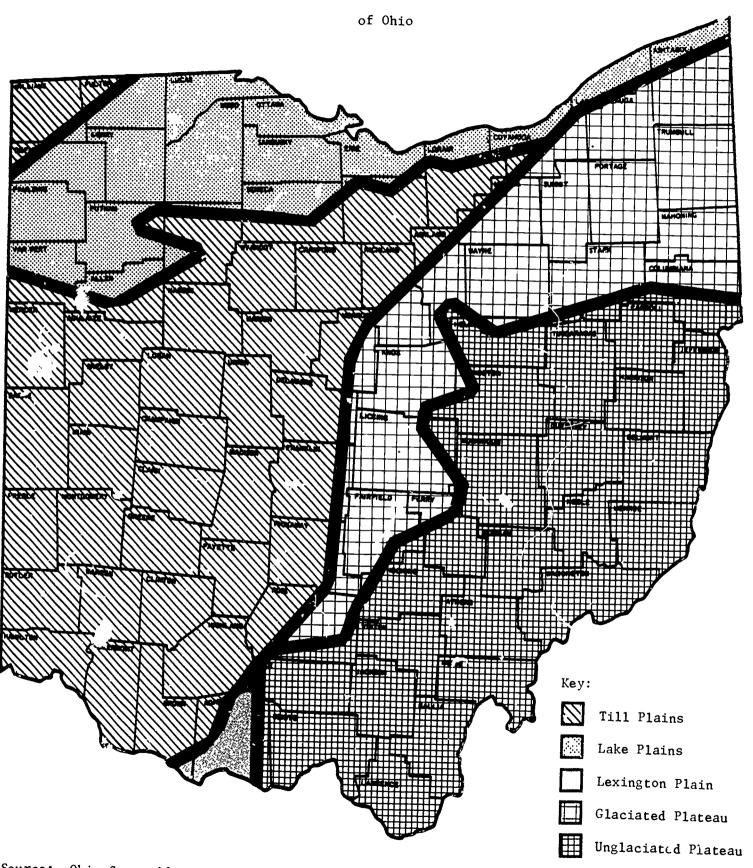


# Percent Distribution of Recreation Acreage By Administrative Classification



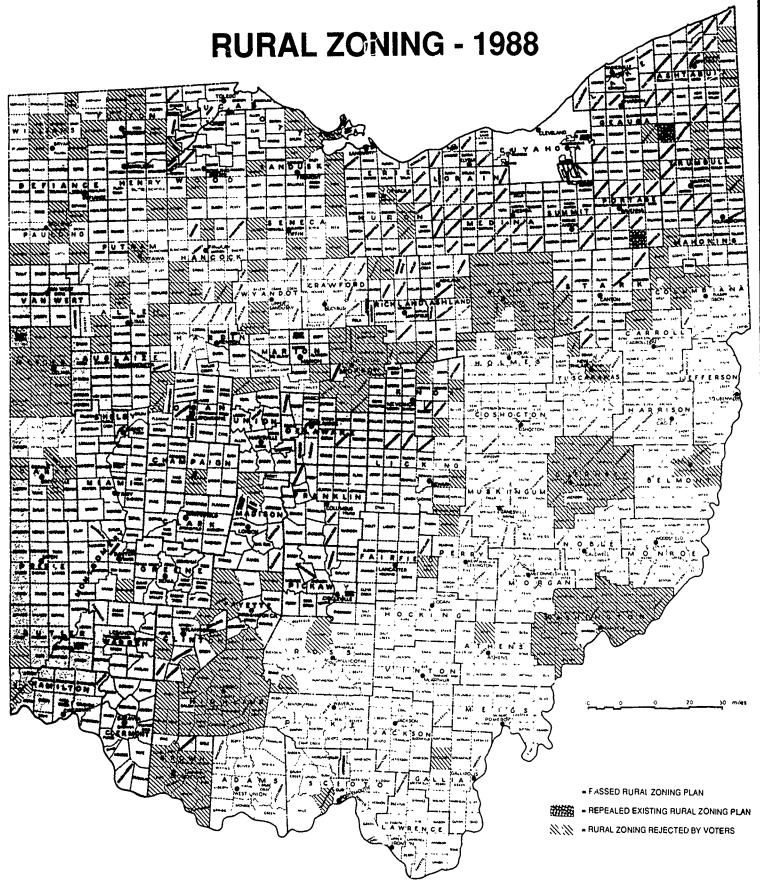
Source: Ohio Statewide Comprehensive Outdoor Recreation Plan, 1980-1985.
Ohio Department of Natural Resources
D, January 1989, Ohio Cooperative Extension Service, OSU

### Physiographic Regions



Source: Ohio Statewide Comprehensive Outdoor Recreation Plan, 1980-1985
Ohio Department of Natural Resources

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INSTRUCTIONS

FOR

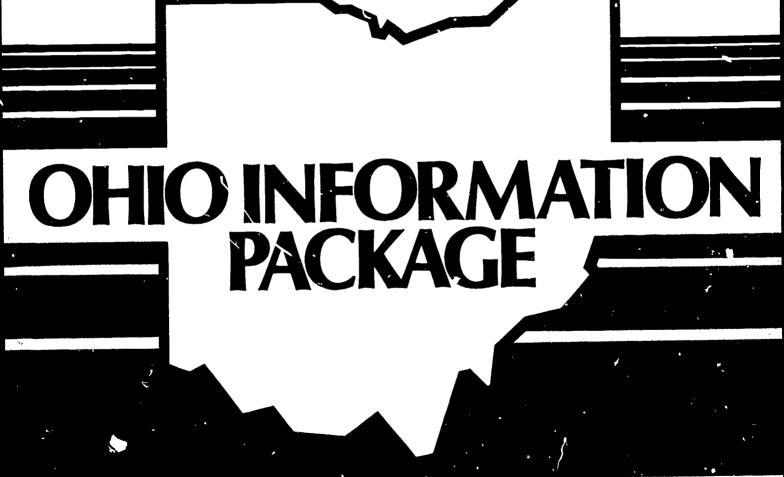
USE OF COVER

The Ohio Information Package is designed so that selected pages can be reproduced for your workshops and reports. When you copy pages of the Package, you may wish to have them identified for your purpose.

On the reverse page is a camera-ready "cover" for your use. Detach the cover. In the upper left-hand corner, type the date. Below "Pac.age" you can identify the workshop or title information from the Package you are using. we do request that the OSU logo and the words "Ohio Cooperative Extension Service, The Ohio State University" be left in place.



Bulletin 698 March, 1987





#### **GLOSSARY**

- Assessed Value or Tax Value: Percent of true or appraised value (currently 35% in Ohio). This value multiplied by the millage rate gives the annual gross taxes.
- CPI: Consumer Price Index is a weighted average change in the cost of a typical "market basket" of housing, apparel, tran portation, medical care and energy. The index shows the percentage change from the base year of 1967 = 100. It is often quoted as the rate of inflation for the U.S. dollar.
- Crude Birth Rate: The number of births per 1,000 in  $y_{ear}$  divided by the total population (July 1) multiplied by 1,000.
- Effective Buying Income: A figure developed by <u>Sales and Marketing Management</u> with the Federal IRS amount for disposable personal income minus personal and non-tax payments for governmental services. ...e non-tax payments.)
- Employment: Figures are obtained by counting persons covered under Ohio Unemployment Compensation Law.
- Farm: A place with annual sales of agricultural commodities of \$1,000 or more.
- Federal, State and Local Income Tax: Each governmental unit operates with its own definition of income with variable adjustments for dependents and expenses.
- Household: All persons who occupy a housing unit (house, apartment, group of rooms or room as separate living quarters). May be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.
- Live Birth: Number of babies born alive.
- Migration: Net change in out-migration and in-migration in a designated area.
- Minority Population: Information obtained in this census category is by selfclassification for White, Black, American Indian, Eskimo, Aleut., Asian and Pacific Islander, Other. The category "other" includes other races not listed.
- Non-tax Payment: Personal payments of fines, educational costs, hospital and health care costs and "other" as defined by the U.S. Department of Commerce.
- Permissive Taxes: Local taxes authorized by the 107th Ohio General Assembly and to be enacted at the option of the County Commissioners on a county basis. They are:
  - a. Real Estate Transfer
  - b. Motor Vehicle License (municipalities sometimes authorize)
  - c. Utility Service



- d Retail Sales (piggyback)
- e. Hotel & Motel Lodging Tax
- Property Tax: Tax paid on real estate, public utility property and tangible personal property used in business. The property tax is collected by county government and distributed for local government operations (about 72% is allocated to school districts).
- MSA: Metropolitan Statistical Area, a statistical geographic region surrounding and including a central city used for demographic data reporting.
- Tangible Personal Property Tax: Tax levied on machinery, equipment, inventories, furniture used in business.
- Taxing Authority: Offices within units of government, as vested by the stace, with the ability to propose, levy and collect taxes. Local government examples are: county auditor, village clerk or city auditor, township clerk, school district clerk.
- Unemployment: The figures computed are based on number of workers covered under Ohio Unemployment Compensation Law.



#### OHIO INFORMATION PACKAGE

#### - EVALUATION -

Your completion of this evaluation for the Ohio Information Package will help us in future revisions and editions of the Package. There are only a few questions on format and several open-ended questions on content. Please feel free to add any additional comments you think may be relevant for future consideration. Please send the completed evaluation to:

Community and Natural Resource Development The Ohio Cooperative Extension Service 2120 Fyffe Road Columbus, OH 43210-1010

Thank you for your thoughtful comments.

For the following questions, please circle the number that best expresses your level of satisfaction with the Ohio Information Package. Check one (1) if you strongly disagree with the statement; two (2) disagree; three (3) if the Package met your minimal expectations; four (4) if you agree that the statement reflects your opinion of the Package; and five (5) if you strongly agree with the statement.

		SD	D	S	Α	SA
1.	The Package provided the information I needed.	1	2	3	4	5
2.	The information was in a usable format.	1	2	3	4	5
3.	I like the use of maps over charts for data.	1	2	3	4	5
4.	I prefer charts and tables to maps and graphs.	1	2	3	4	5
5.	I lile the inclusion of a "cover" for my use.	1	2	3	4	5
6.	cos mevo casy access from other sources					
	to most of the data in the Package.	1	2	3	4	5
7.	The Package facilitated my data collection.	1	2	3	4	5

\* OVER \*



The following questions are designed to allow you the freedom to include any thoughts you have regarding the package that may be otherwise missed in an evaluation instrument. You may include additional pages, if necessary.
A. How did you learn about the existence of the Ohio Information Package?
B. How did you use the Package?
C. Are there additional maps, charts, tables, graphs, etc. that you would like added to the Package?
D. Are there any maps, charts, tables, etc. that you think could be/should be deleted from the Package?
E. What are your thoughts on the Package?
F. Do you have any additional thoughts or comments on the Package?

THANK YOU!

